

FIG. 1

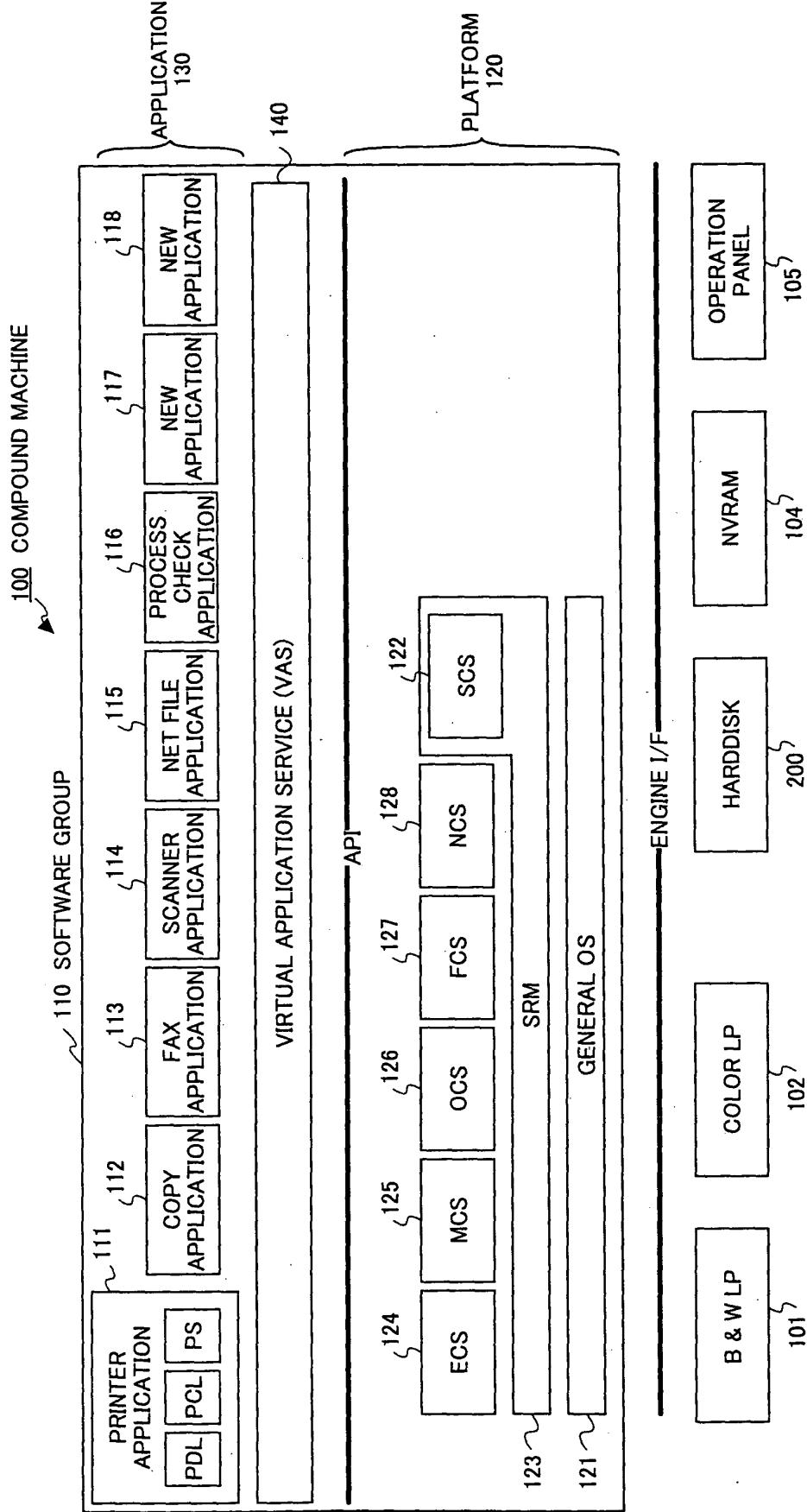


FIG.2

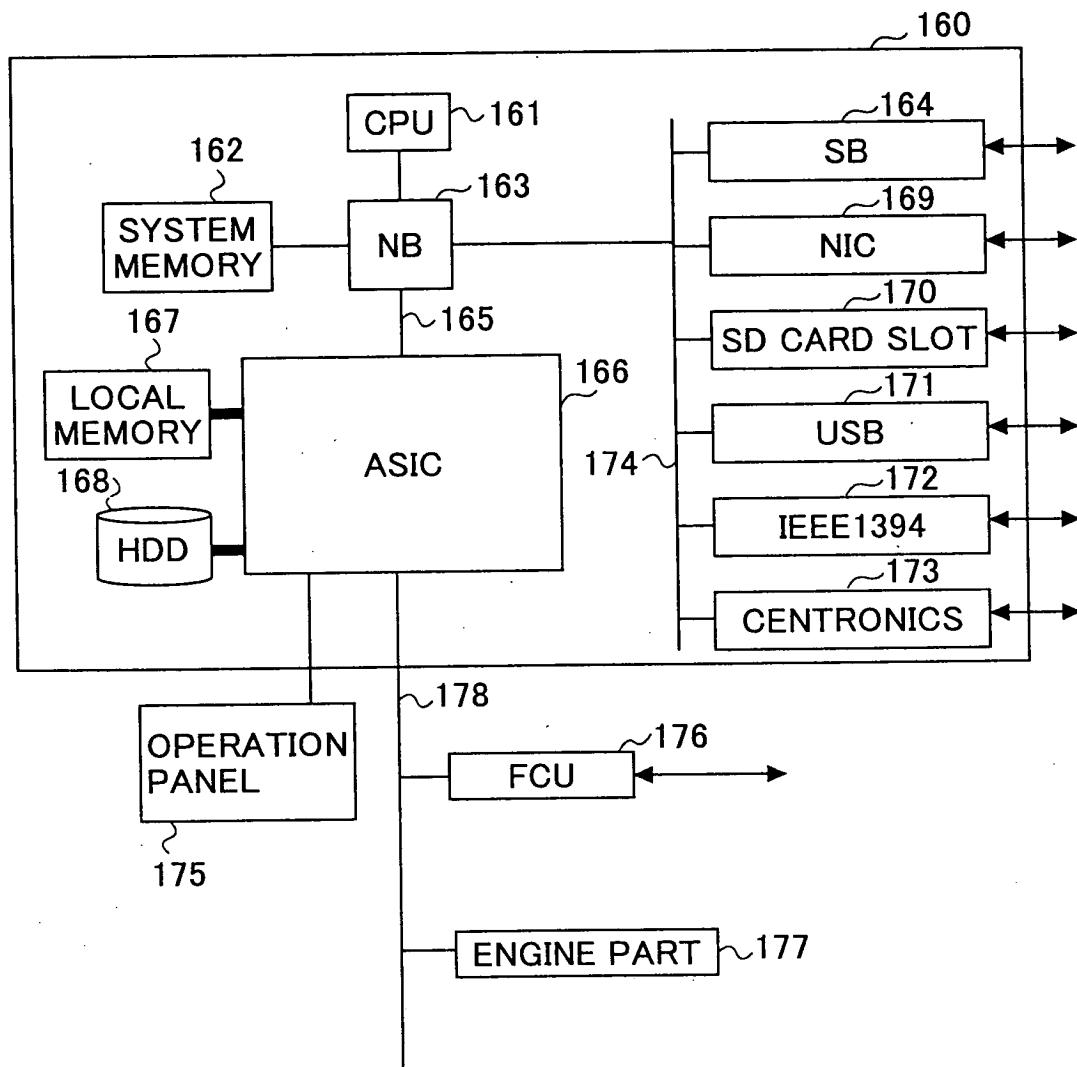


FIG.3

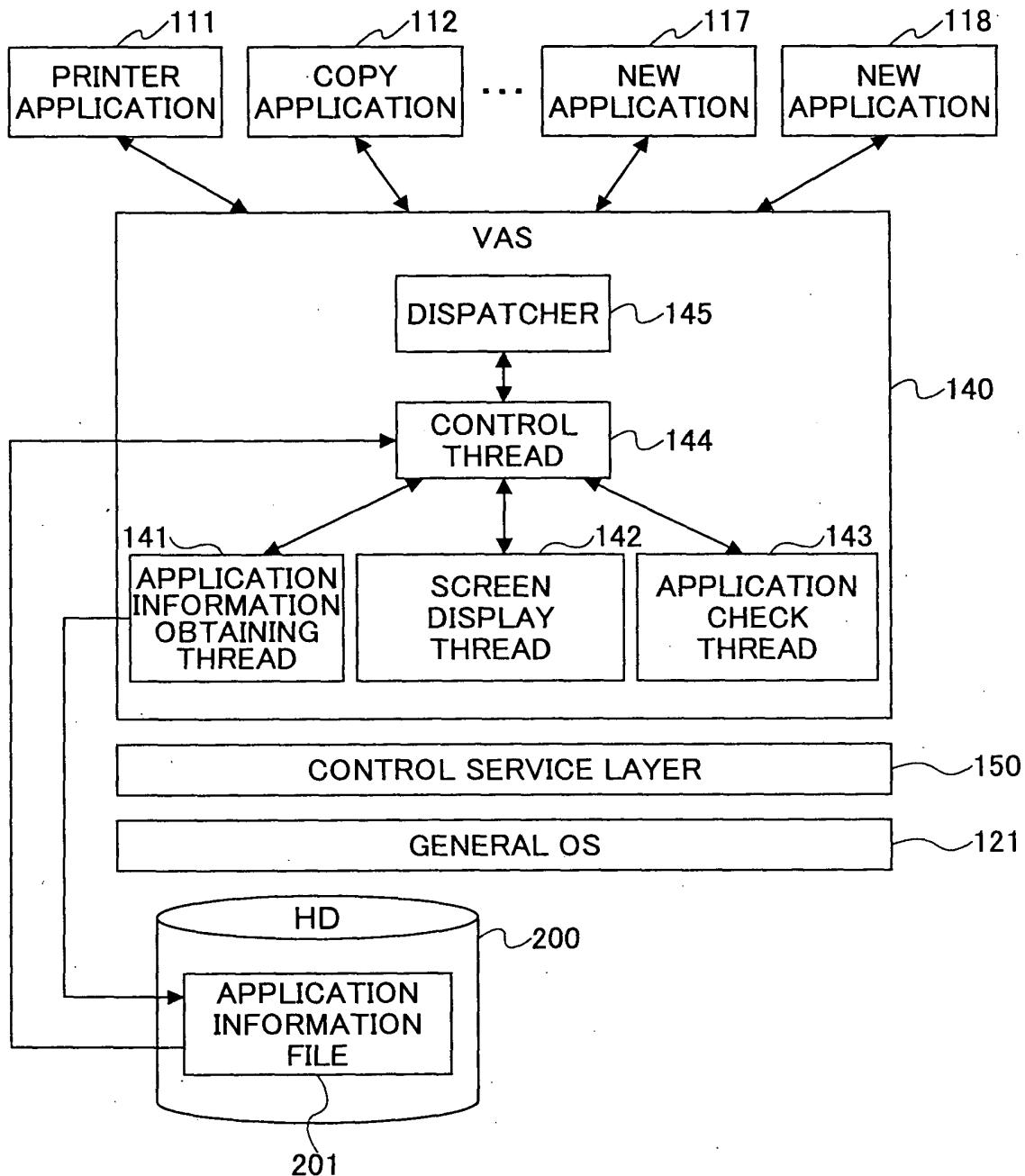


FIG. 4

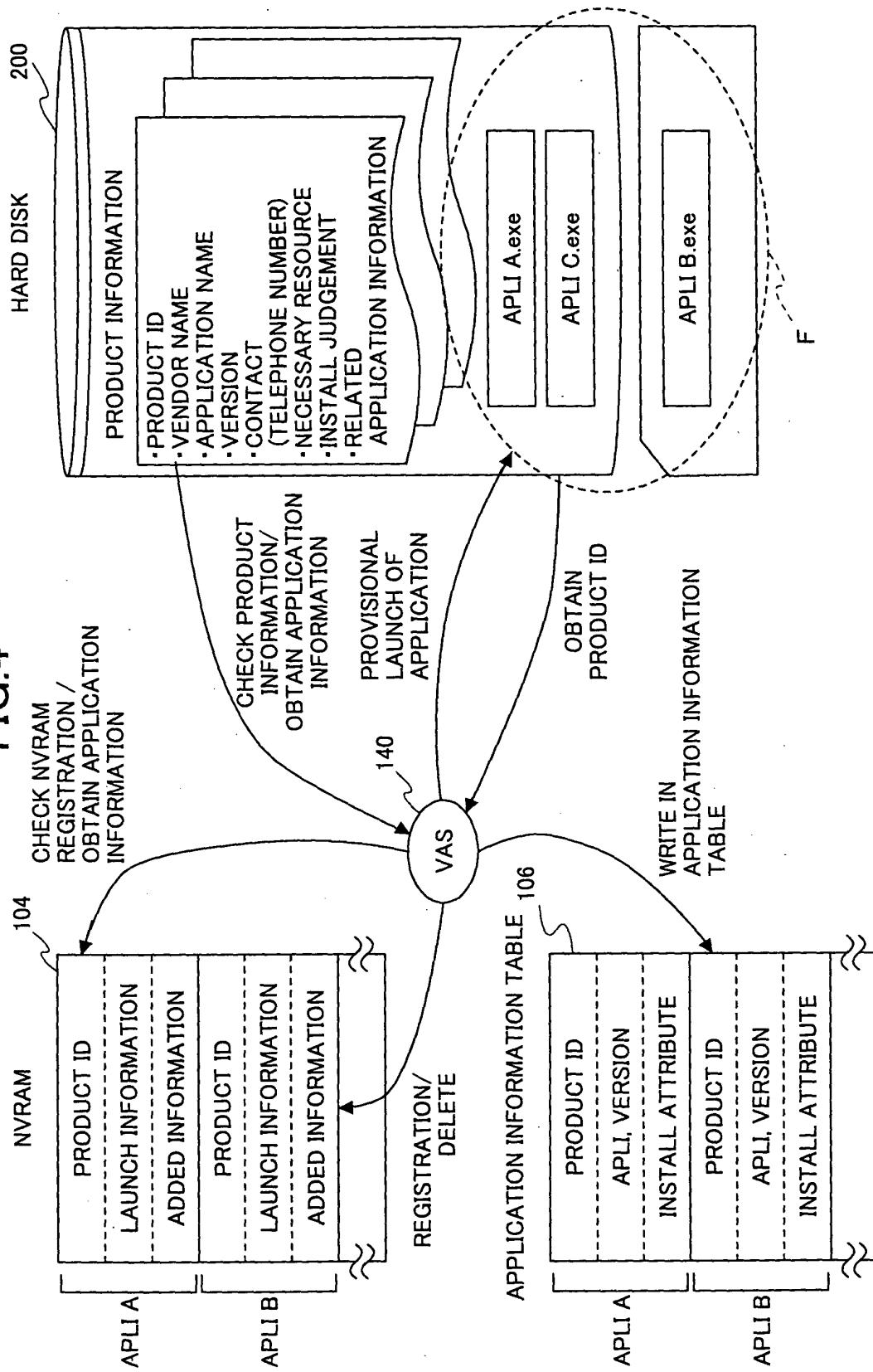


FIG.5

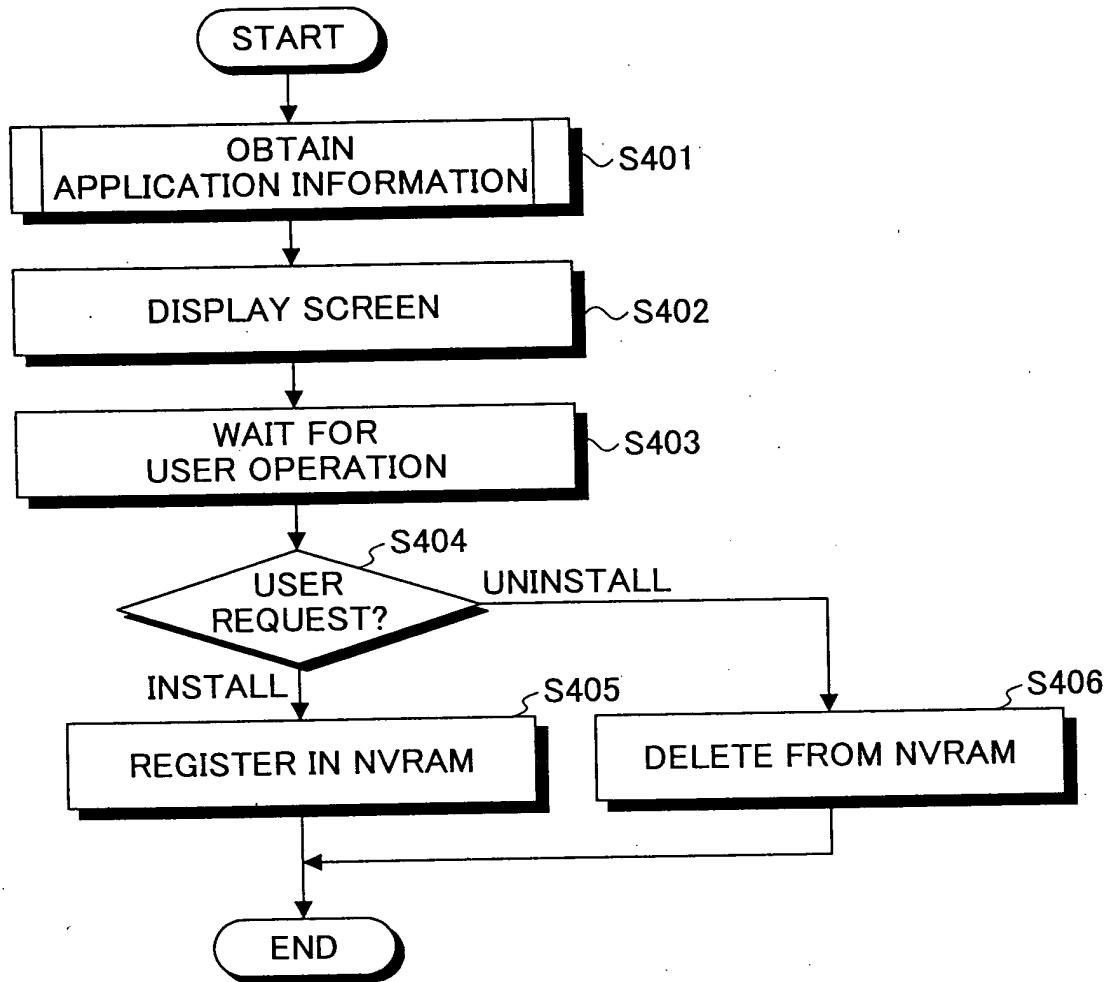


FIG.6

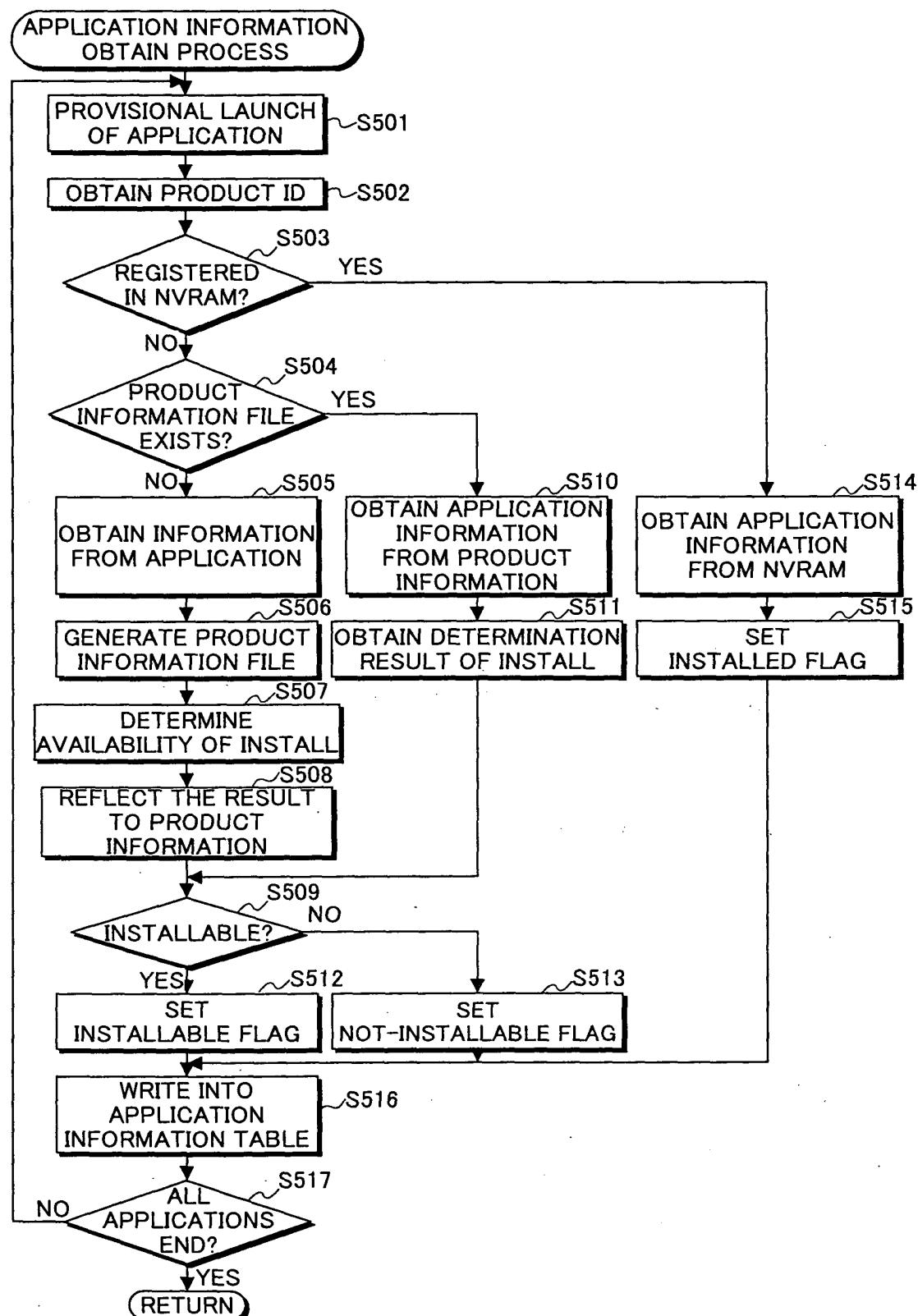


FIG. 7

```
int main(int argc, char argv)
{
    if(argc==2) {
        if(strcmp(argv[1], "-v")==0)
            //EXECUTE TENTATIVE LAUNCH
        if(ConnectVAS() ==OK){ //PREPARE COMMUNICATION WITH VAS
            SetApplInfo();
            //PROVIDING APPLICATION INFORMATION
            Close
            //END OF COMMUNICATION
        }
        exit(1)
    }
    //NORMAL LAUNCH PROCESSING
}
```

FIG.8

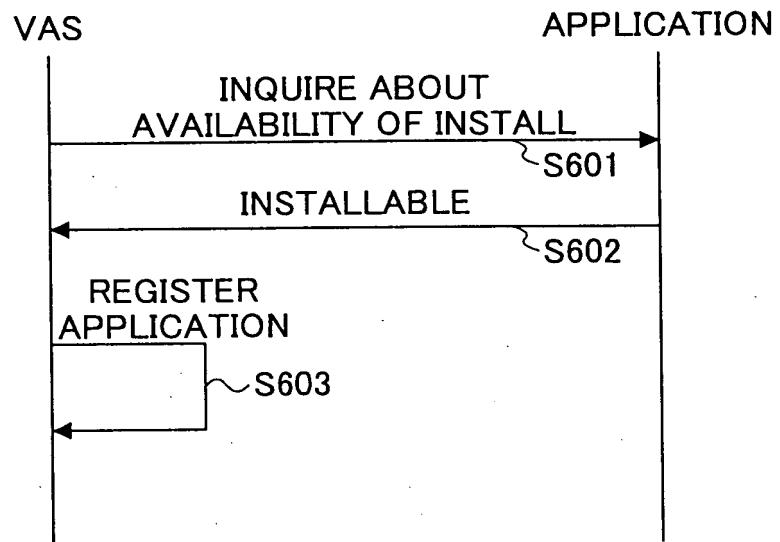
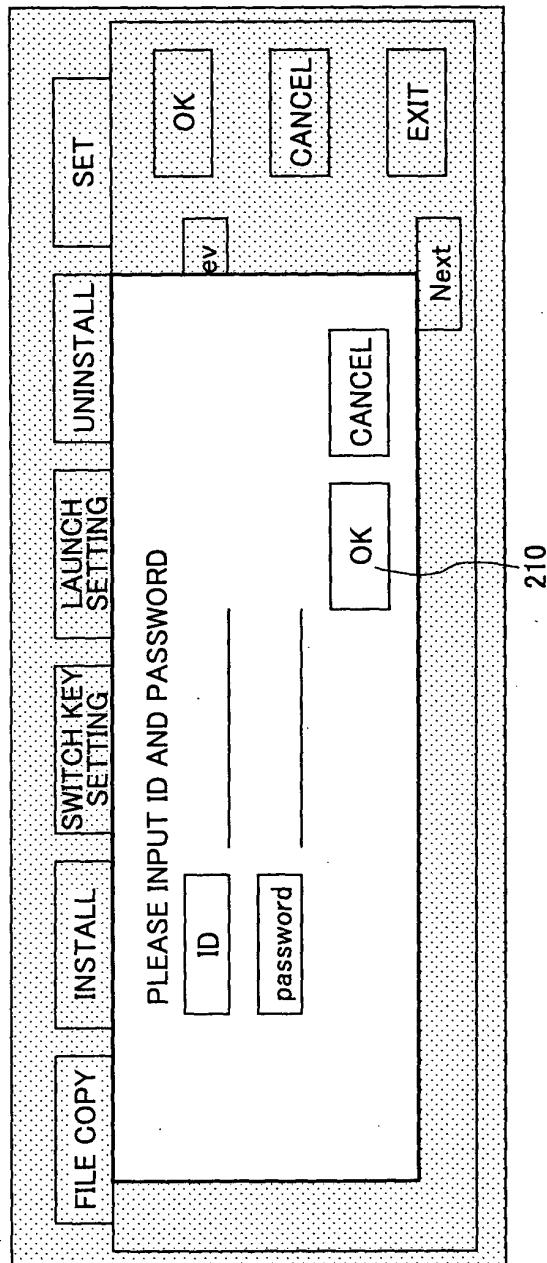


FIG.9



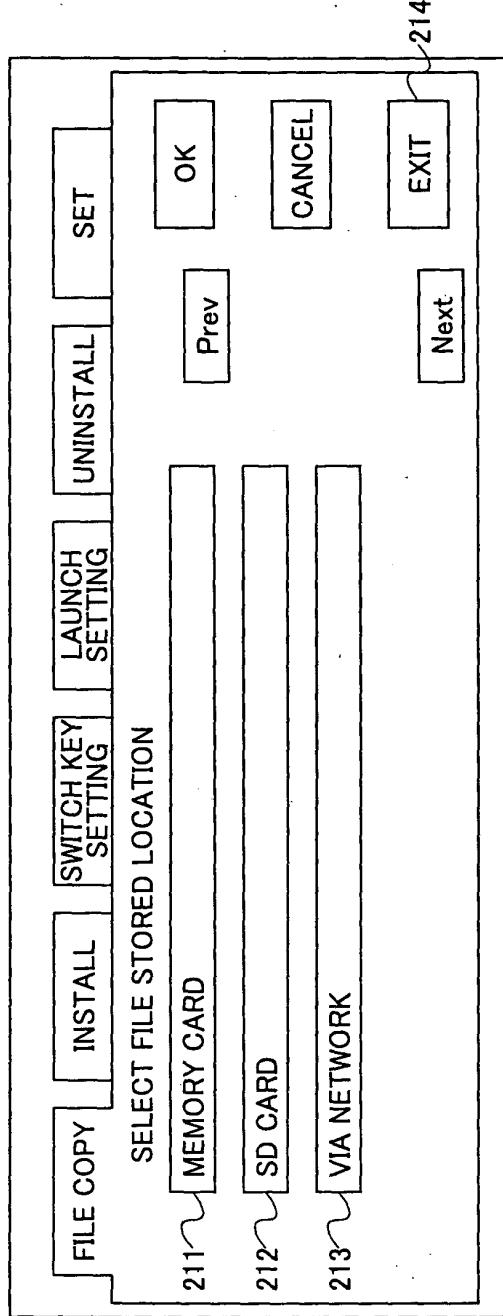


FIG. 10A

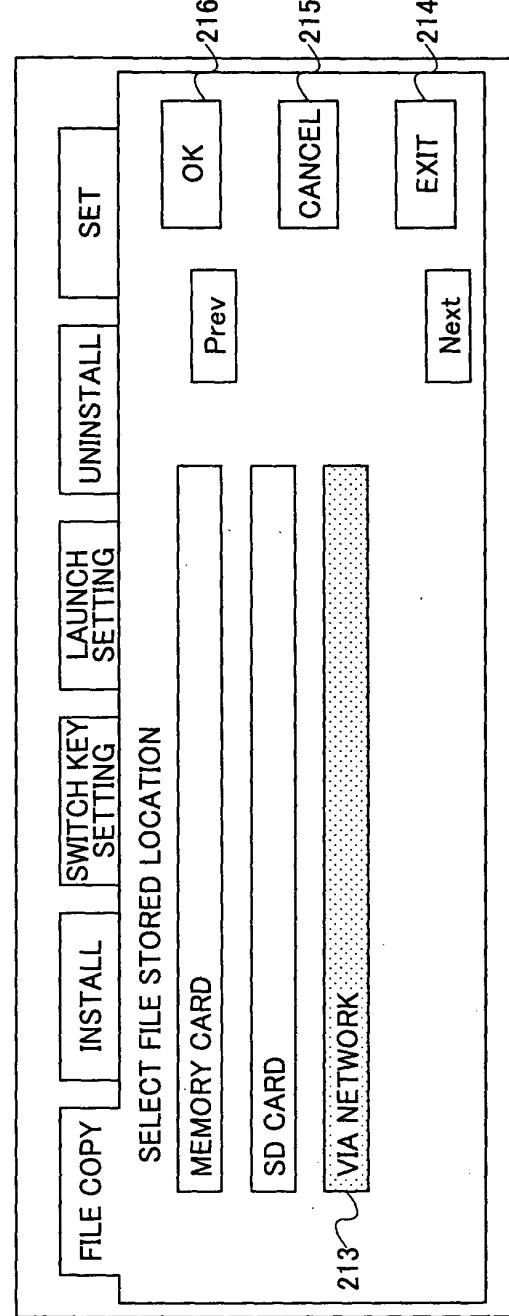


FIG. 10B

http://www.abcde.co.jp/ —

<— ➤ BACK ALL DELETE

1	2	3	4	5	6	7	8	9	0	—
q	w	e	r	t	y	u	i	o	p	@
a	s	d	f	g	h	j	k	l	:	:
z	x	c	v	b	n	m	.	.	/	

CANCEL OK

217

FIG. 11A

home/applications/ —

<— ➤ BACK ALL DELETE

1	2	3	4	5	6	7	8	9	0	—
q	w	e	r	t	y	u	i	o	p	@
a	s	d	f	g	h	j	k	l	:	:
z	x	c	v	b	n	m	.	.	/	

CANCEL OK

218 219

FIG. 11B

218 219

217

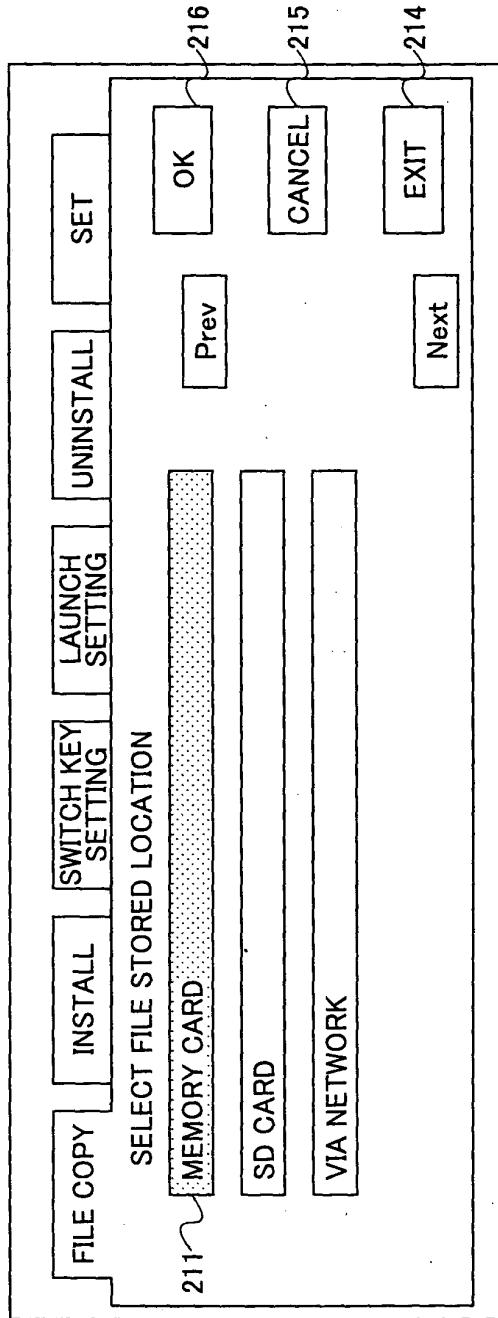


FIG. 12A

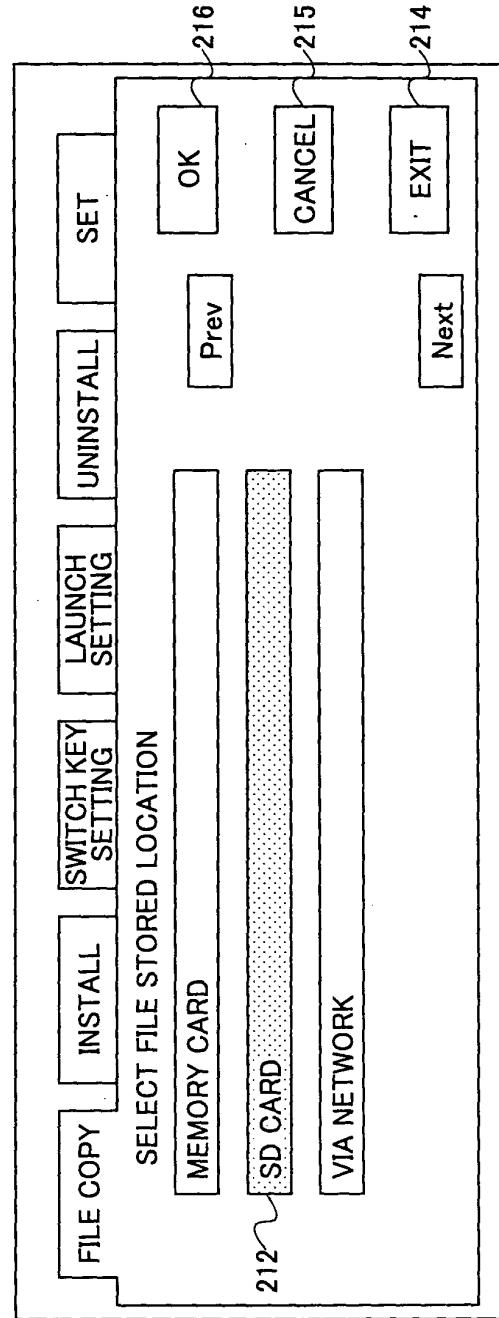


FIG. 12B

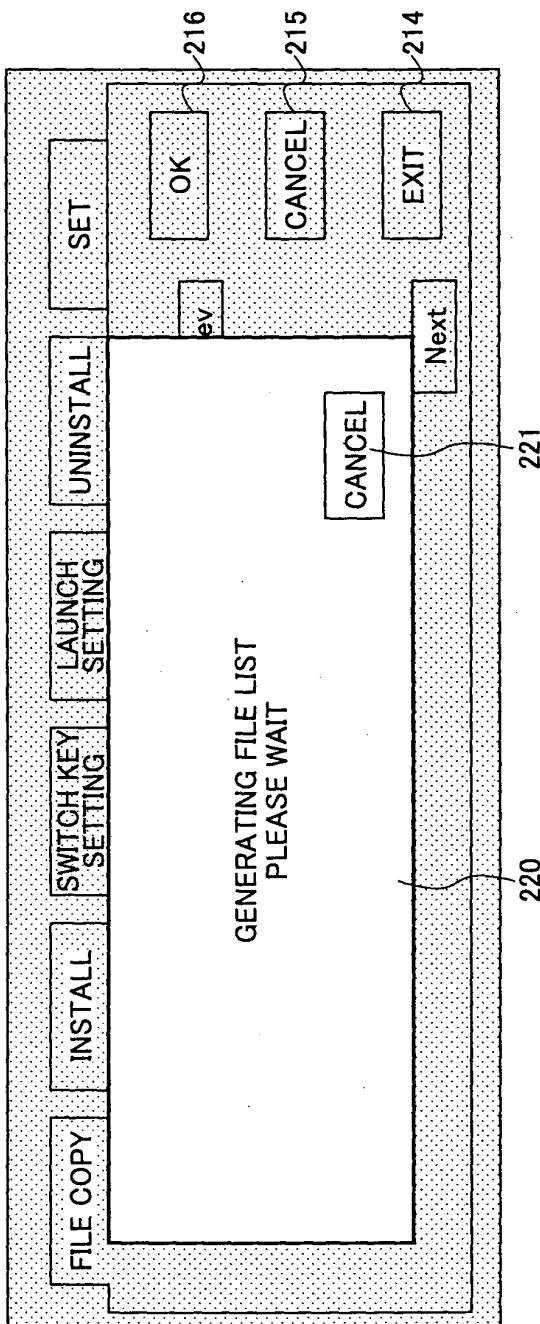


FIG. 13A

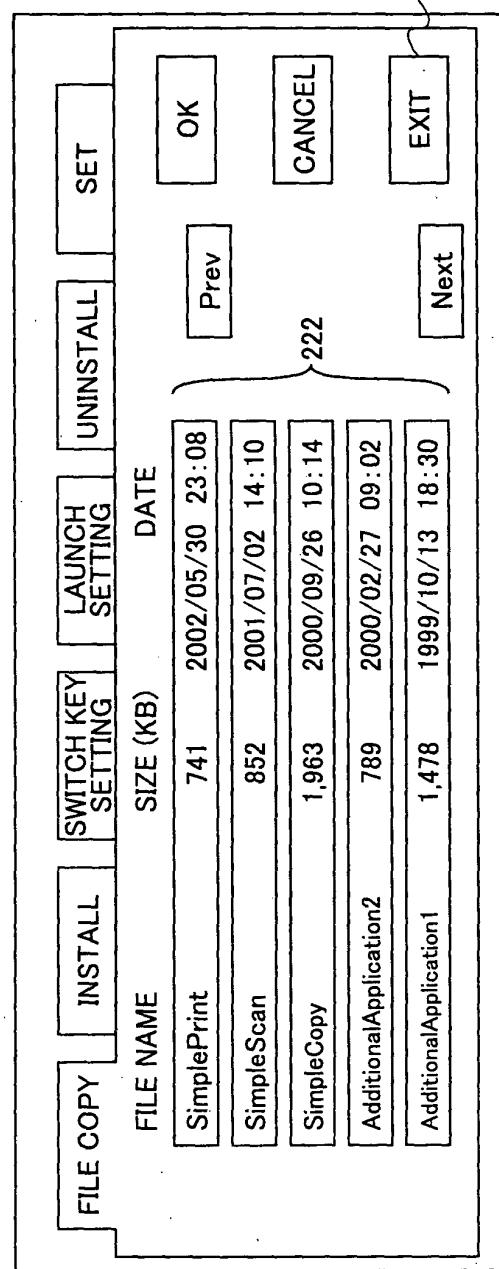


FIG. 13B

FILE COPY	INSTALL	SWITCH KEY SETTING	LAUNCH SETTING	UNINSTALL	SET
FILE NAME	SIZE (KB)	DATE			
SimplePrint	741	2002/05/30 23:08	216	OK	
SimpleScan	852	2001/07/02 14:10		CANCEL	
SimpleCopy	1,963	2000/09/26 10:14	225		
AdditionalApplication2	789	2000/02/27 09:02		222	
AdditionalApplication1	1,478	1999/10/13 18:30	214	Next	EXIT

FIG. 14A

FILE COPY	INSTALL	SWITCH KEY SETTING	LAUNCH SETTING	UNINSTALL	SET
FILE NAME	SIZE (KB)	DATE			
SimplePrint	741	2002/05/30 23:08	216	OK	
SimpleScan	852	2001/07/02 14:10		CANCEL	
SimpleCopy	1,963	2000/09/26 10:14	225		
AdditionalApplication2	789	2000/02/27 09:02	222		
AdditionalApplication1	1,478	1999/10/13 18:30	214	Next	EXIT

FIG. 14B

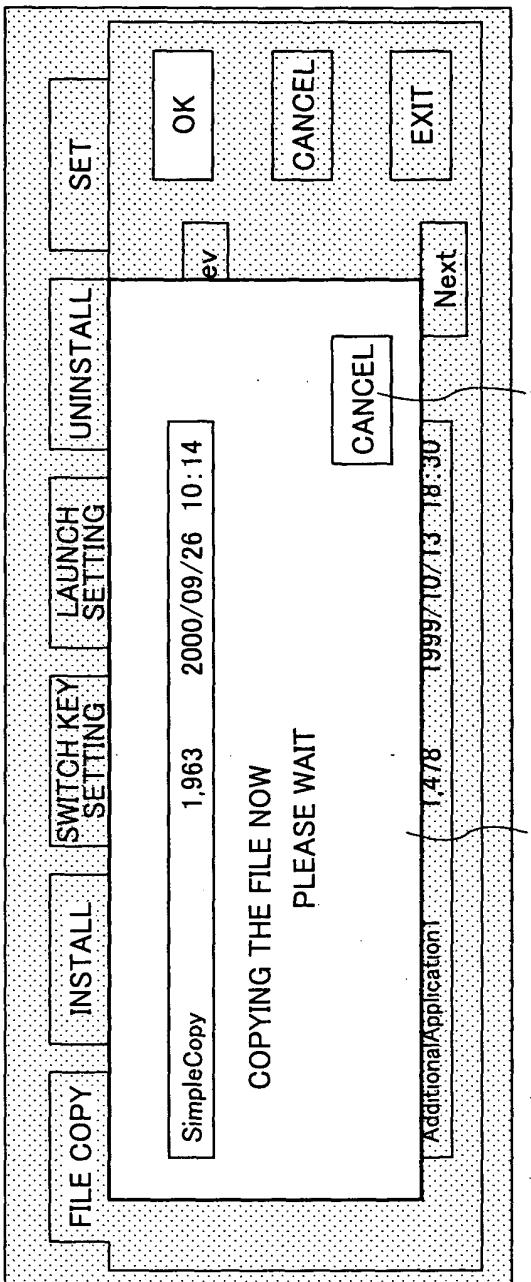


FIG. 15A

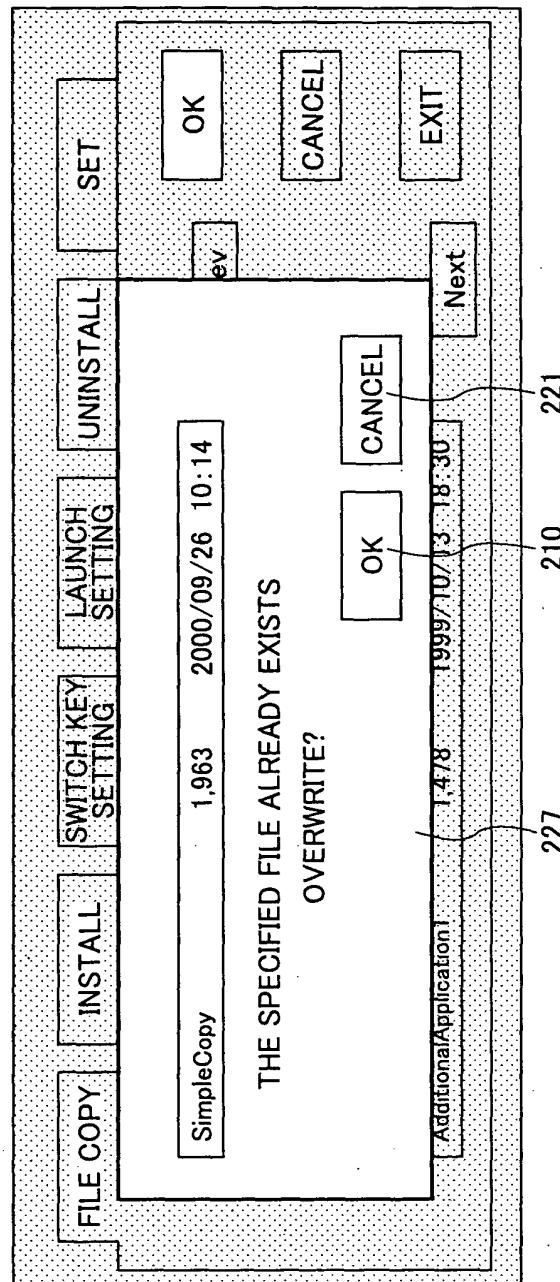
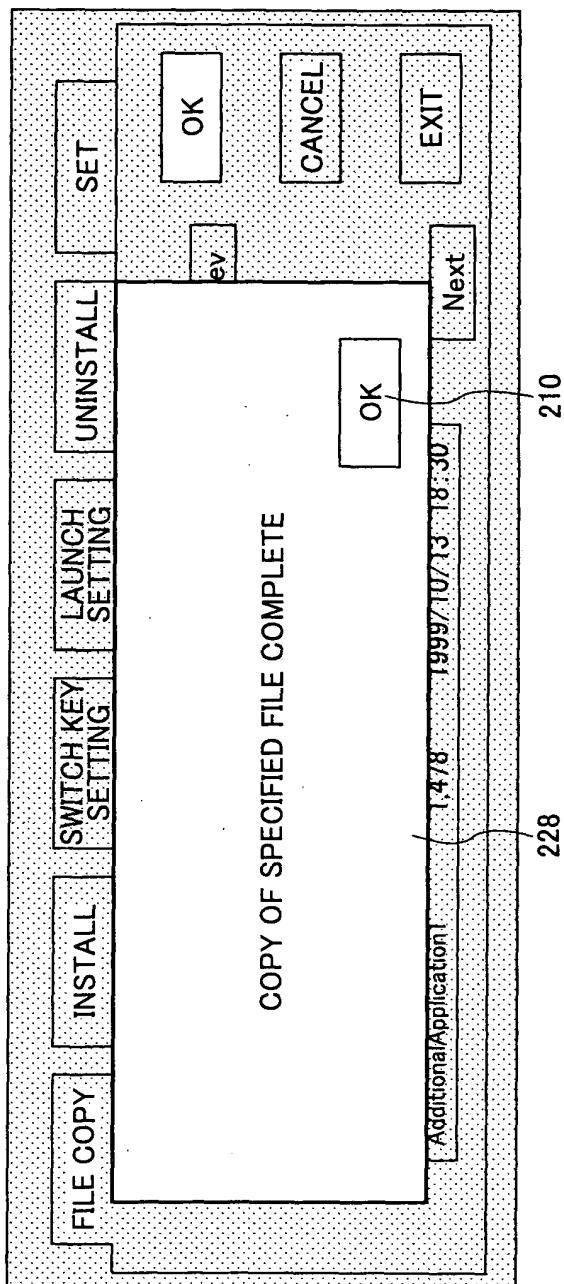


FIG. 15B

FIG. 16



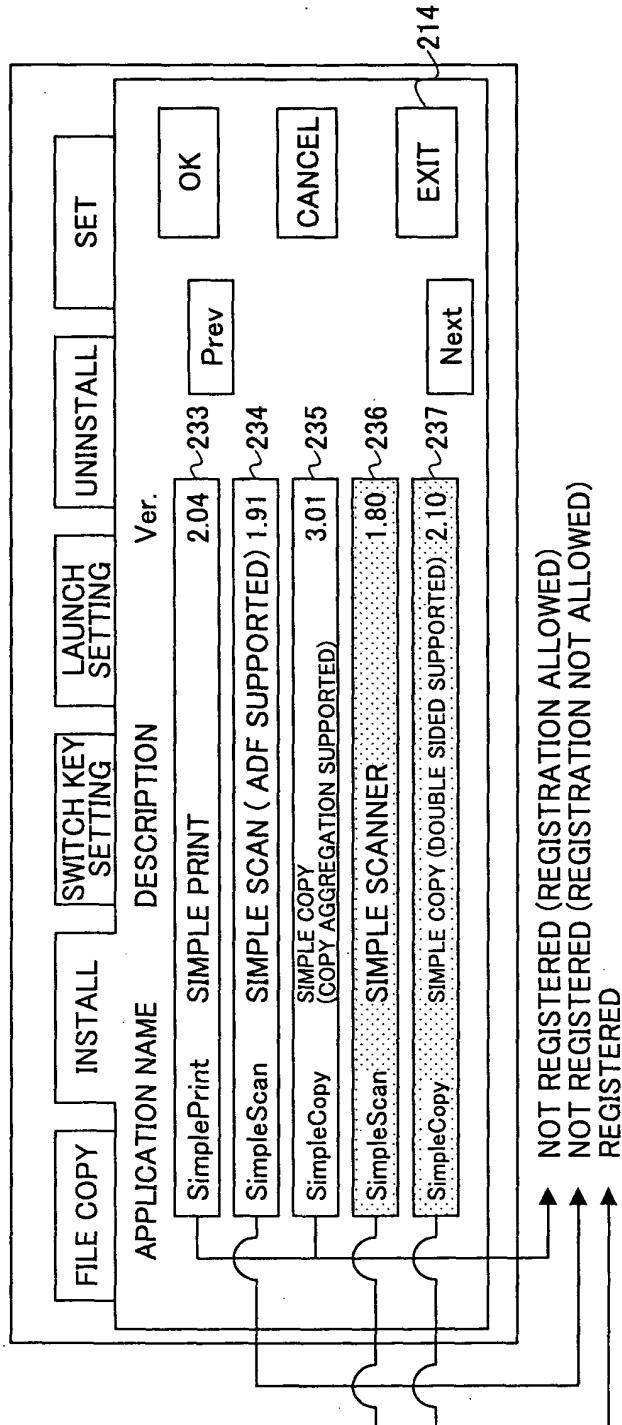


FIG. 17A

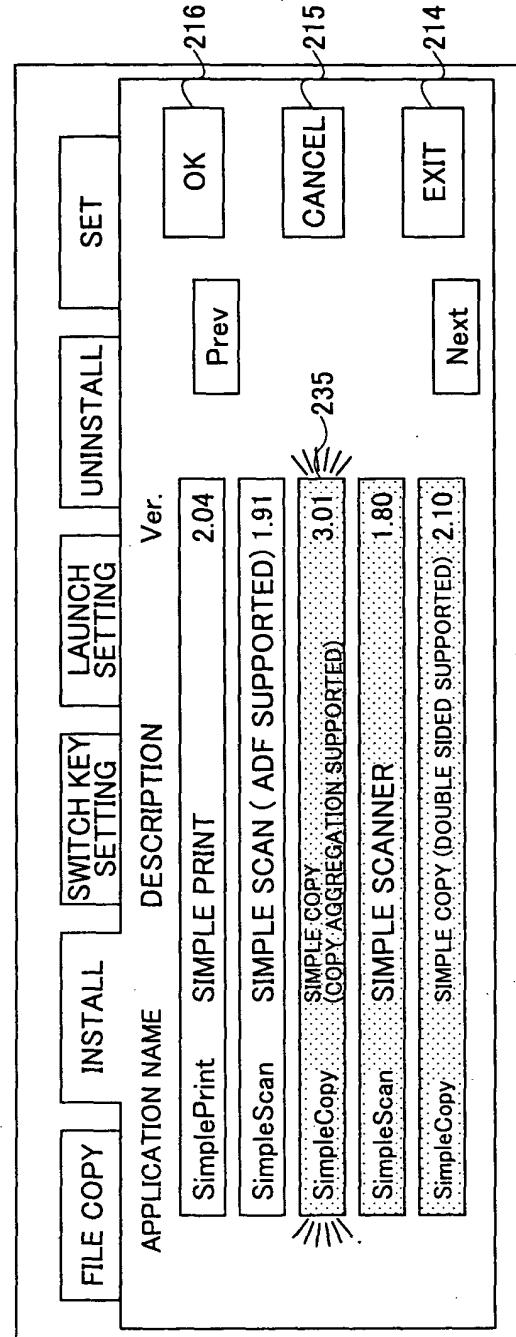
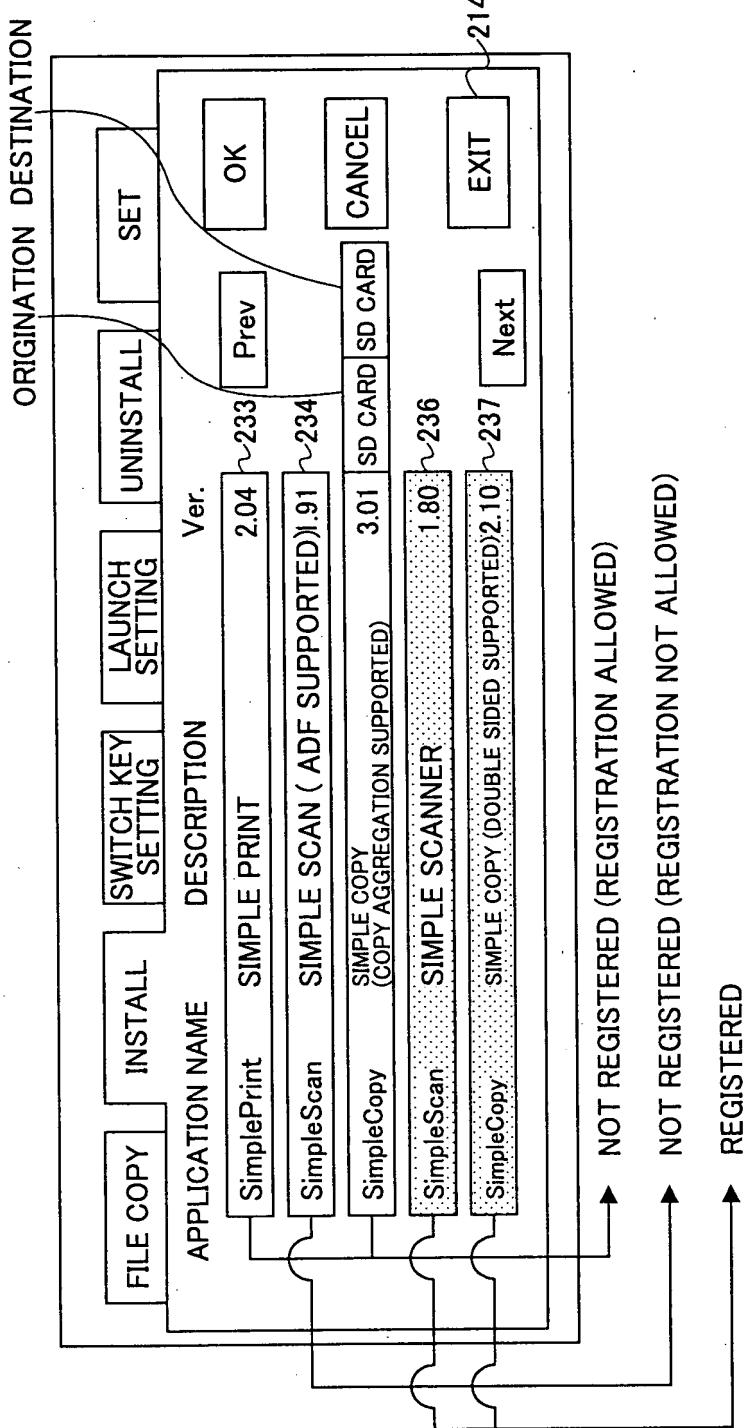


FIG. 17B

FIG. 18



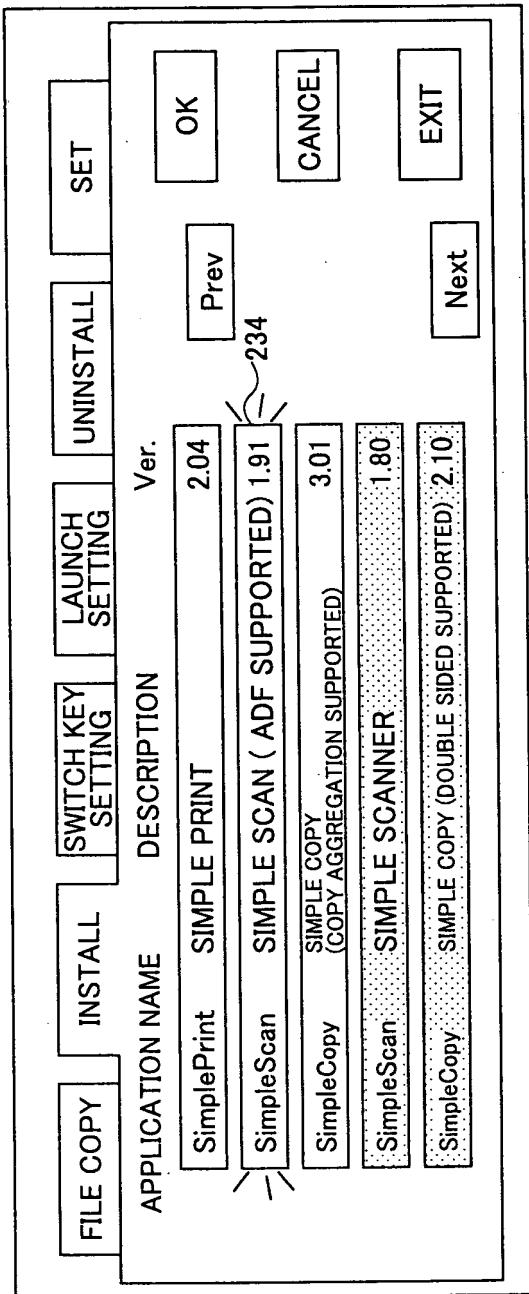


FIG. 19A

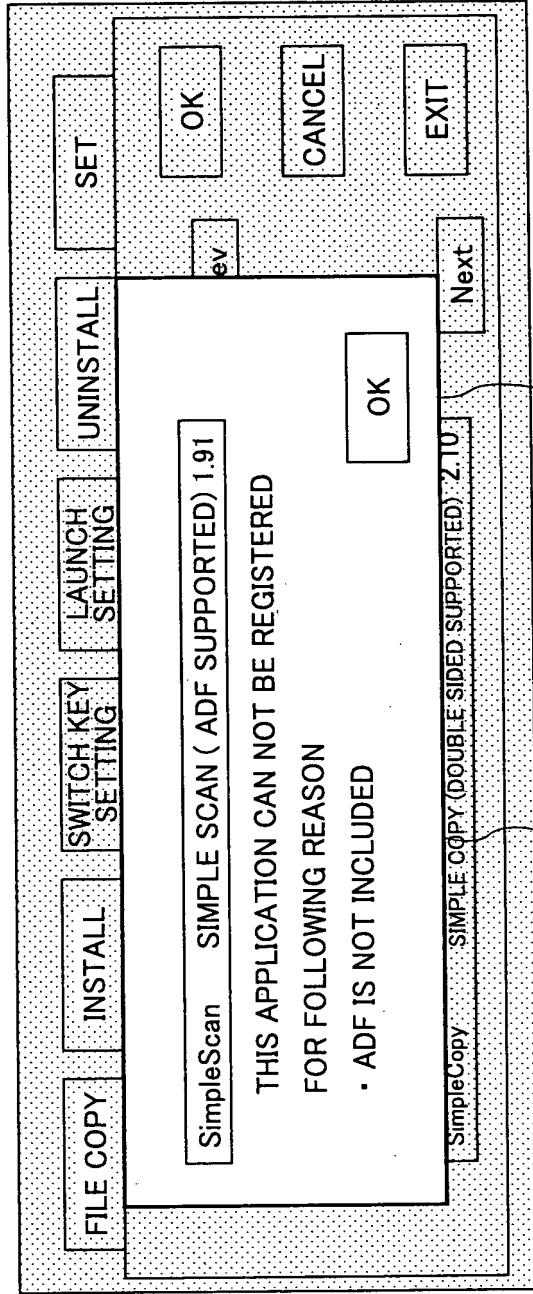


FIG. 19B

APPLICATION NAME	DESCRIPTION	Ver.	OK
SimplePrint	SIMPLE PRINT	2.04	<input type="button" value="Prev"/>
SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	<input type="button" value="CANCEL"/>
SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01	<input type="button" value="EXIT"/>
SimpleScan	SIMPLE SCANNER	1.80	<input type="button" value="Next"/>
SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	

FIG.20A

APPLICATION NAME	DESCRIPTION	Ver.	OK
SimpleScan	SIMPLE PRINT	2.10	<input type="button" value="Prev"/>
SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	<input type="button" value="CANCEL"/>
<p>THE SELECTED APPLICATION IS ALREADY REGISTERED IF REGISTERED AGAIN, SETTING VALUES SPECIFIC FOR THIS APPLICATION ARE INITIALIZED. REGISTER AGAIN?</p>			
<input type="button" value="OK"/>	<input type="button" value="CANCEL"/>	<input type="button" value="EXIT"/>	<input type="button" value="Next"/>

FIG.20B

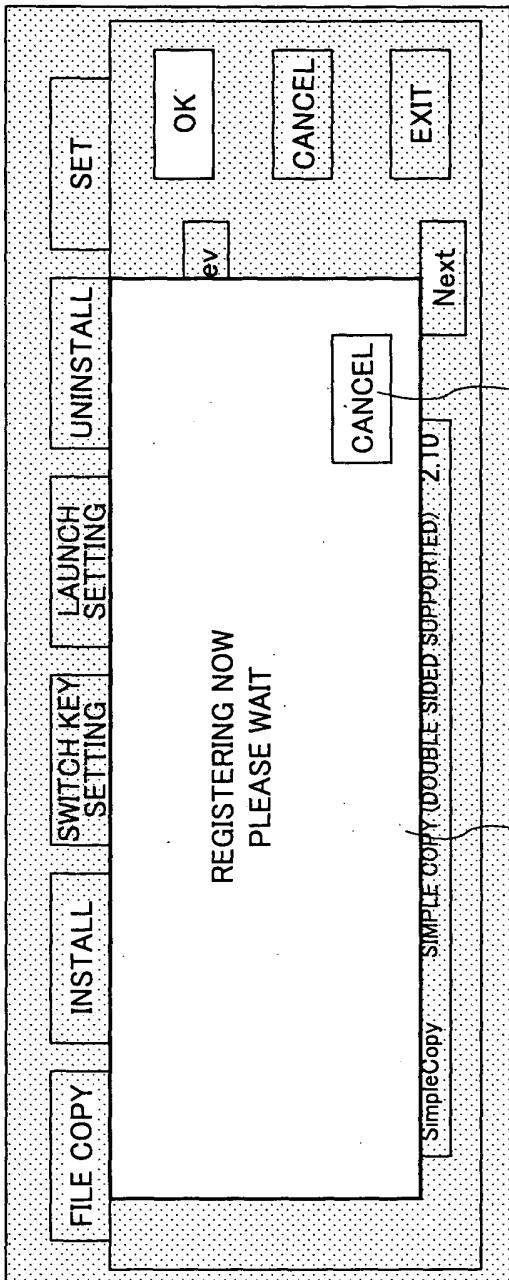


FIG.21A

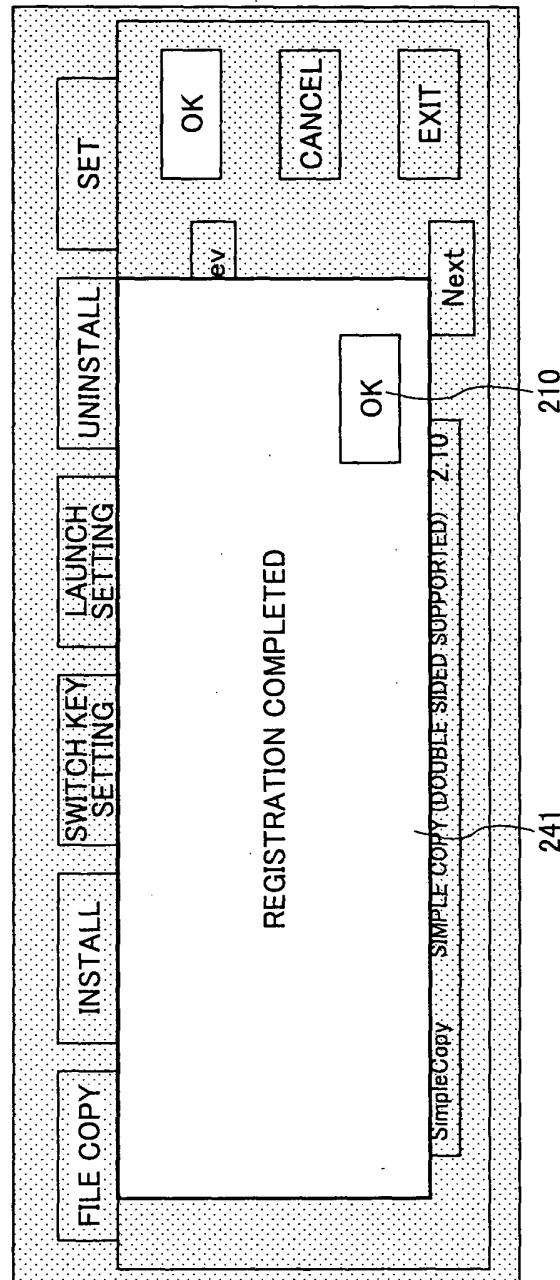
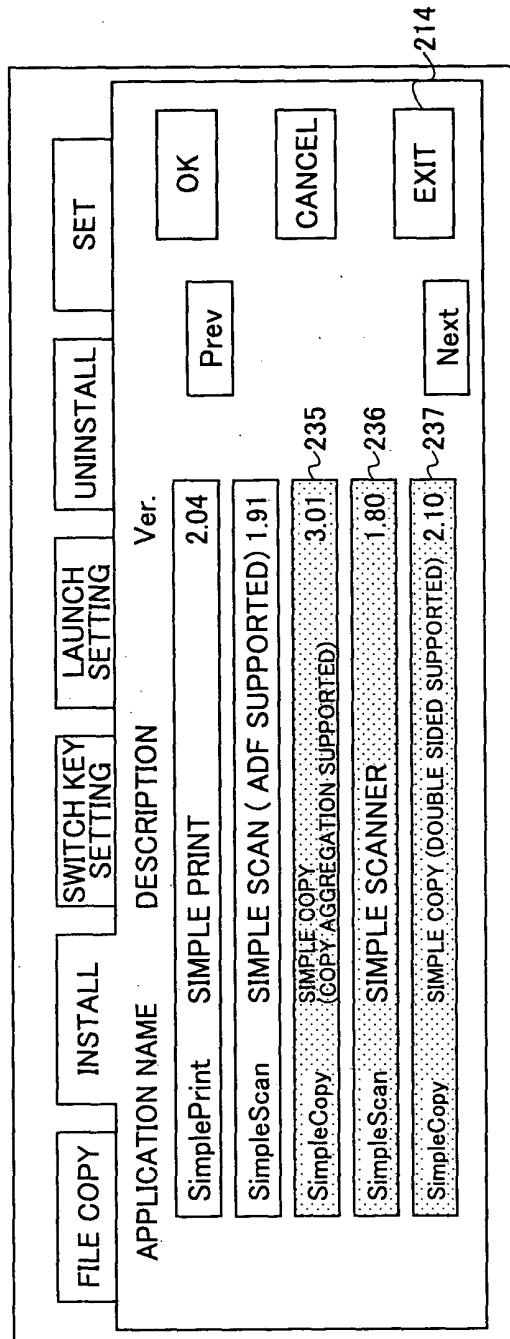


FIG.21B

FIG.22



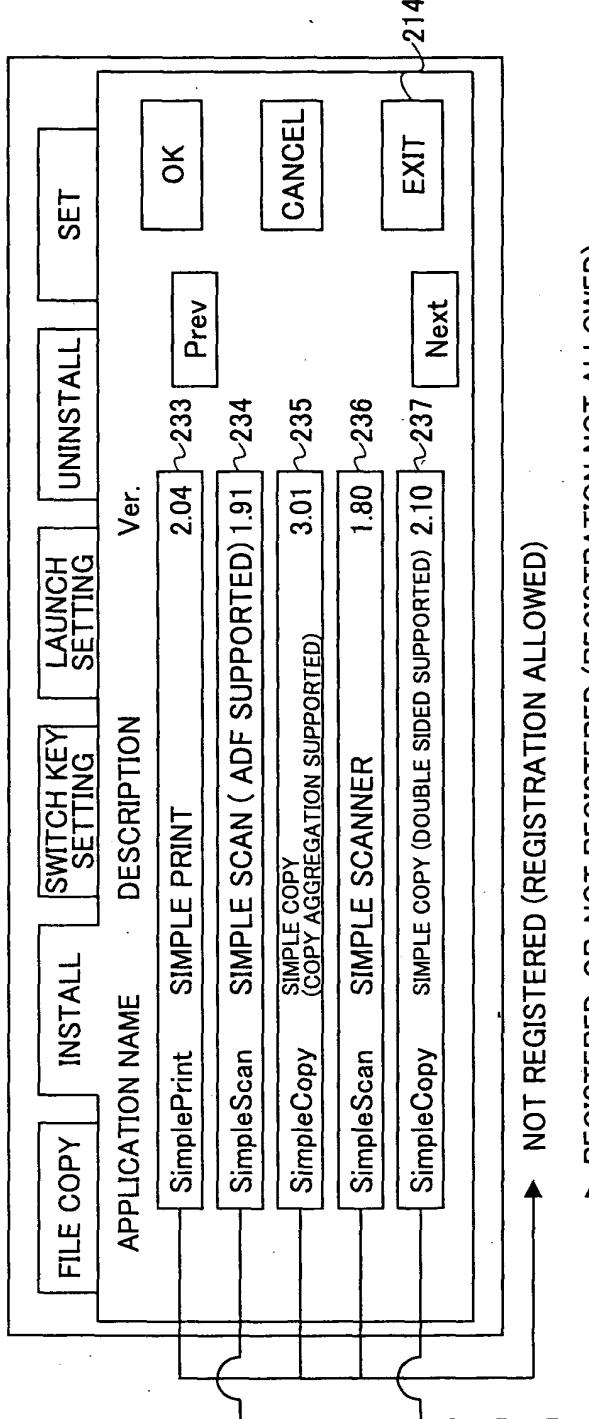


FIG.23A

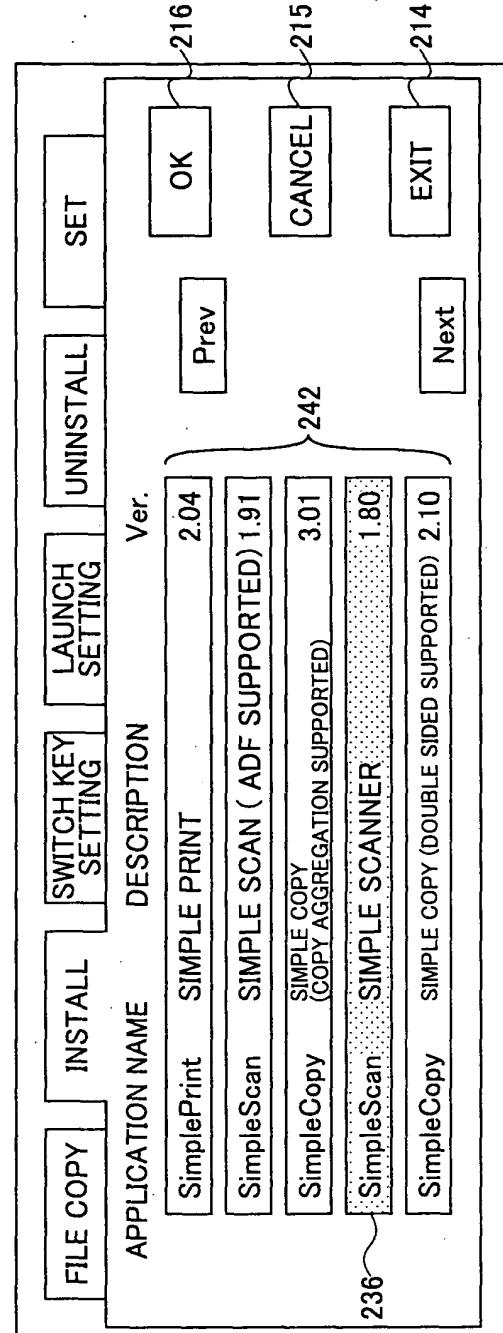


FIG.23B

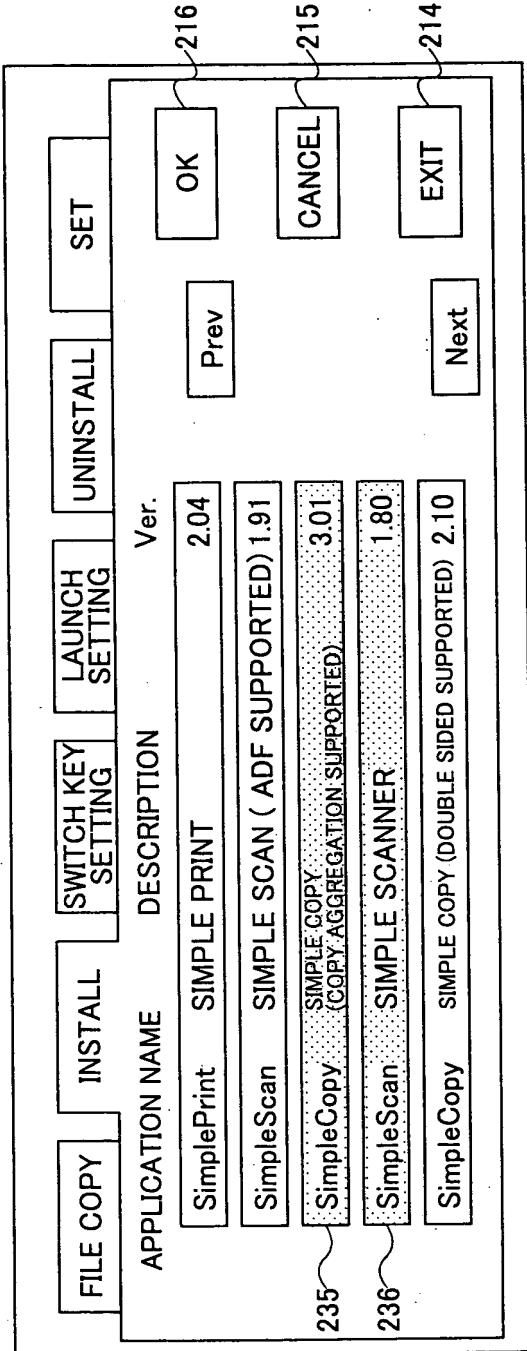


FIG.24A

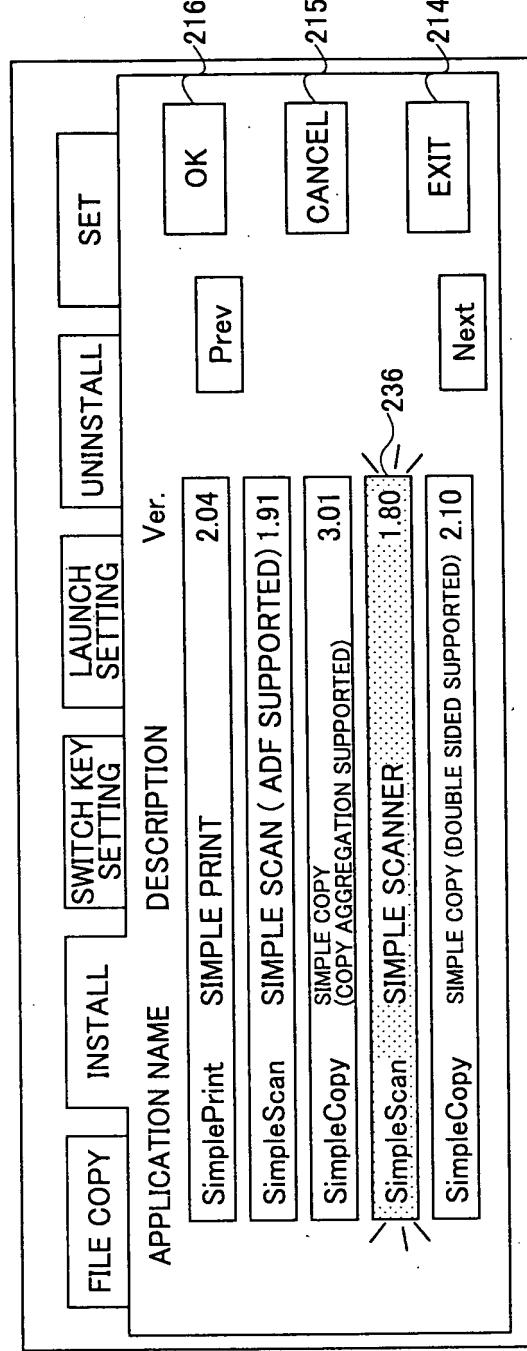


FIG.24B

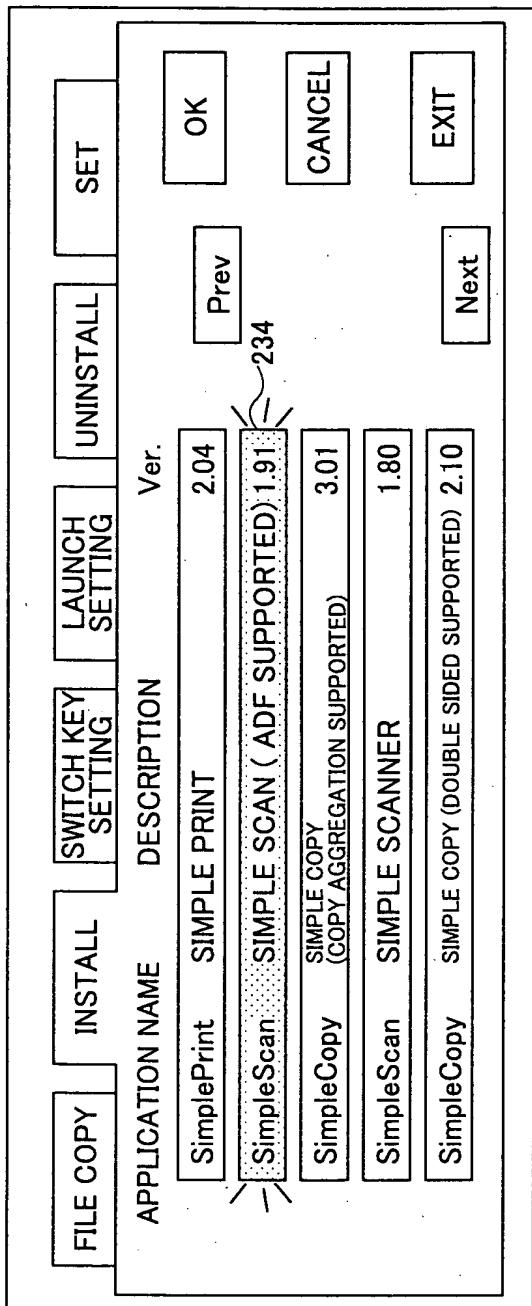


FIG.25A

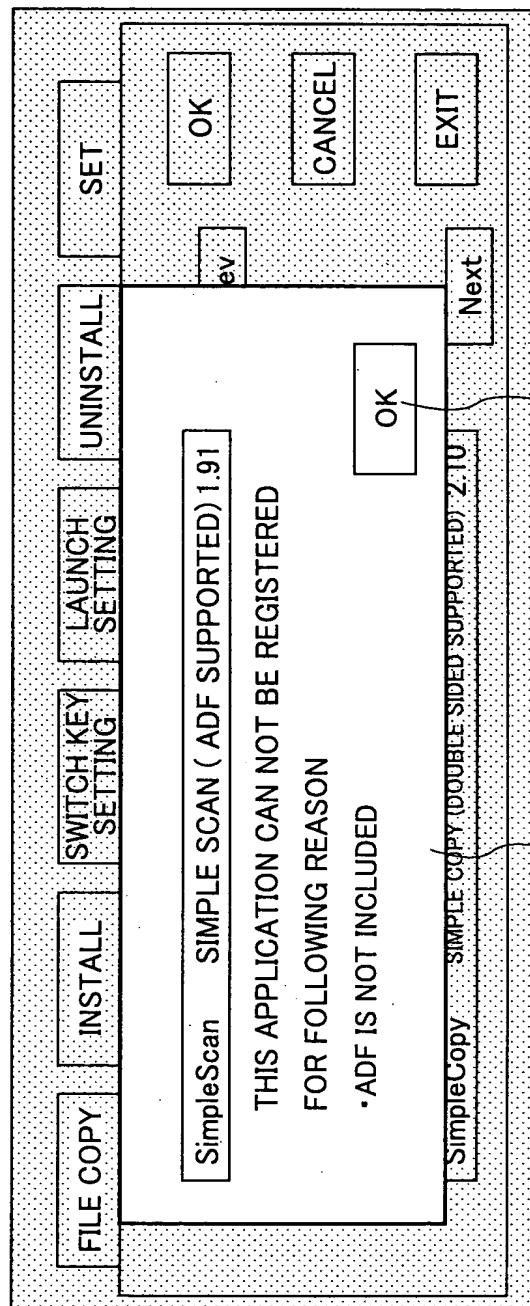


FIG.25B

APPLICATION NAME	DESCRIPTION	FILE COPY	INSTALL	SWITCH KEY SETTING	LAUNCH SETTING	UNINSTALL	SET	OK	CANCEL
SimplePrint	SIMPLE PRINT 2.04								
SimpleScan	SIMPLE SCAN (ADF SUPPORTED) 1.91								
SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED) 3.01								
SimpleScan	SIMPLE SCANNER 1.80								
SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED) 2.10								
	237								
	Next								

FIG.26A

APPLICATION NAME	DESCRIPTION	FILE COPY	INSTALL	SWITCH KEY SETTING	LAUNCH SETTING	UNINSTALL	SET	OK	CANCEL
SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED) 2.10								
	ev								
	THE SELECTED APPLICATION IS ALREADY REGISTERED IF REGISTERED AGAIN, SETTING VALUES SPECIFIC FOR THIS APPLICATION ARE INITIALIZED. REGISTER AGAIN?								
	OK								
	CANCEL								
	Next								

FIG.26B

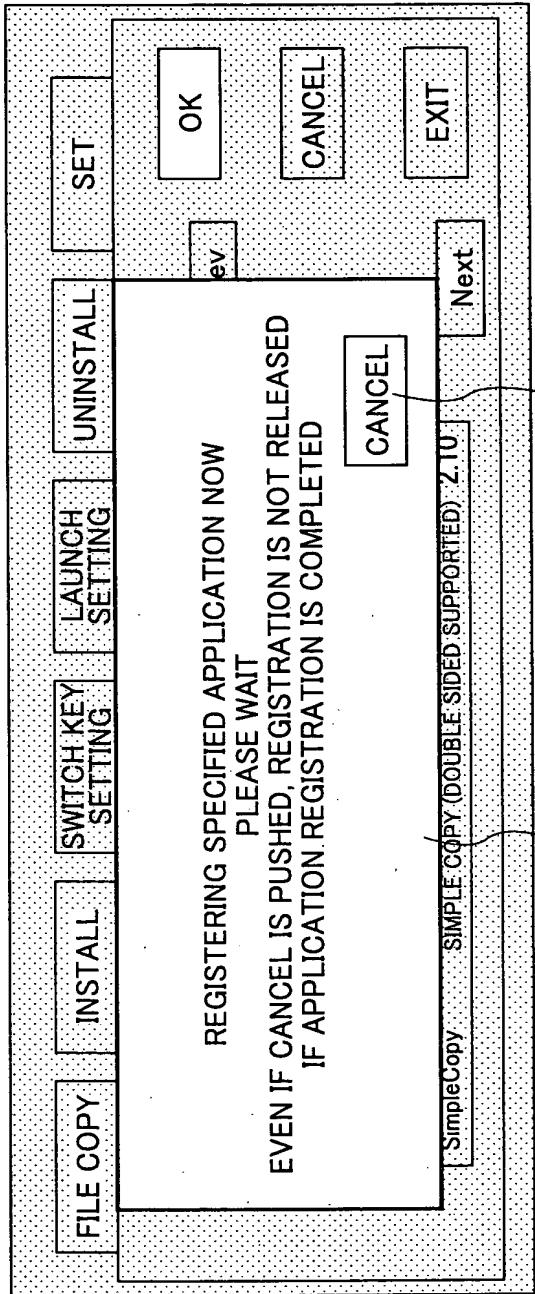


FIG. 27A

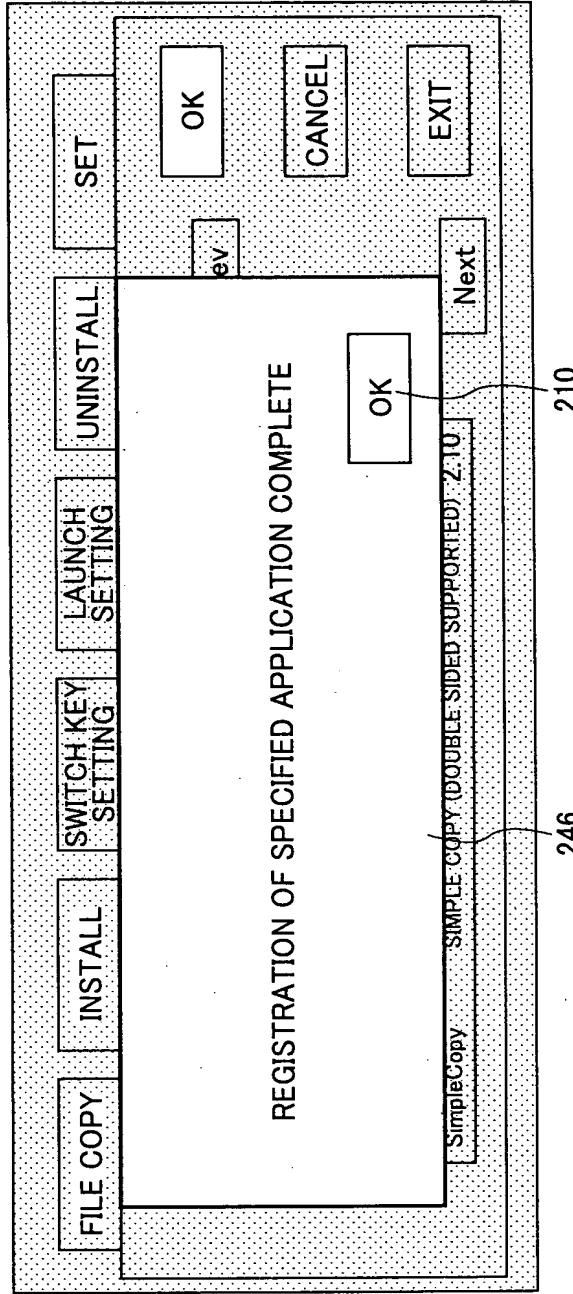
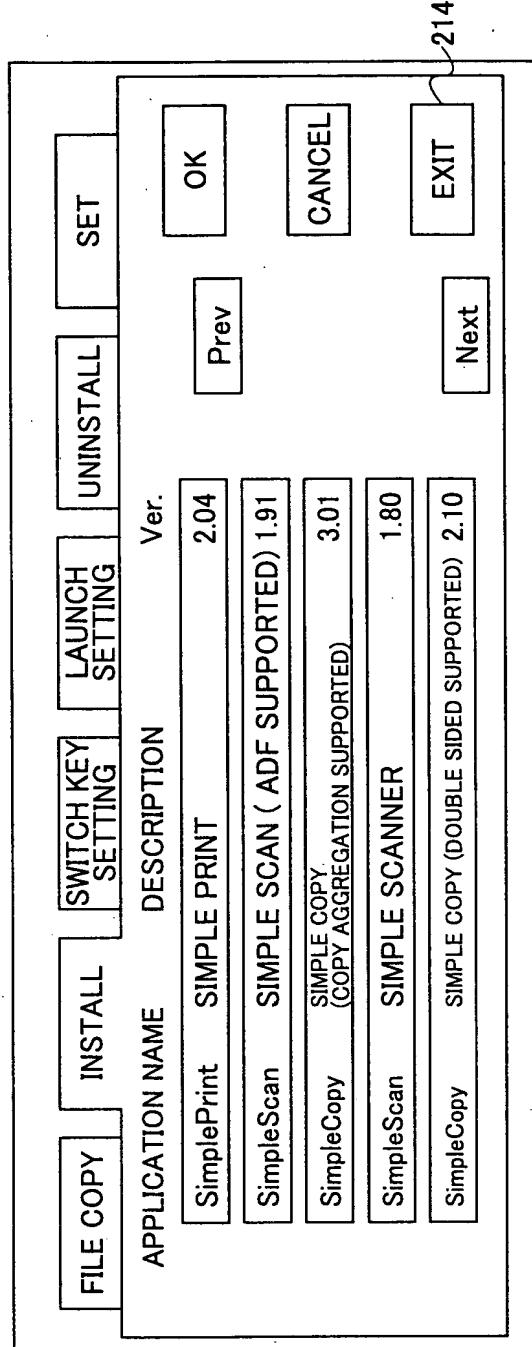


FIG. 27B

FIG.28



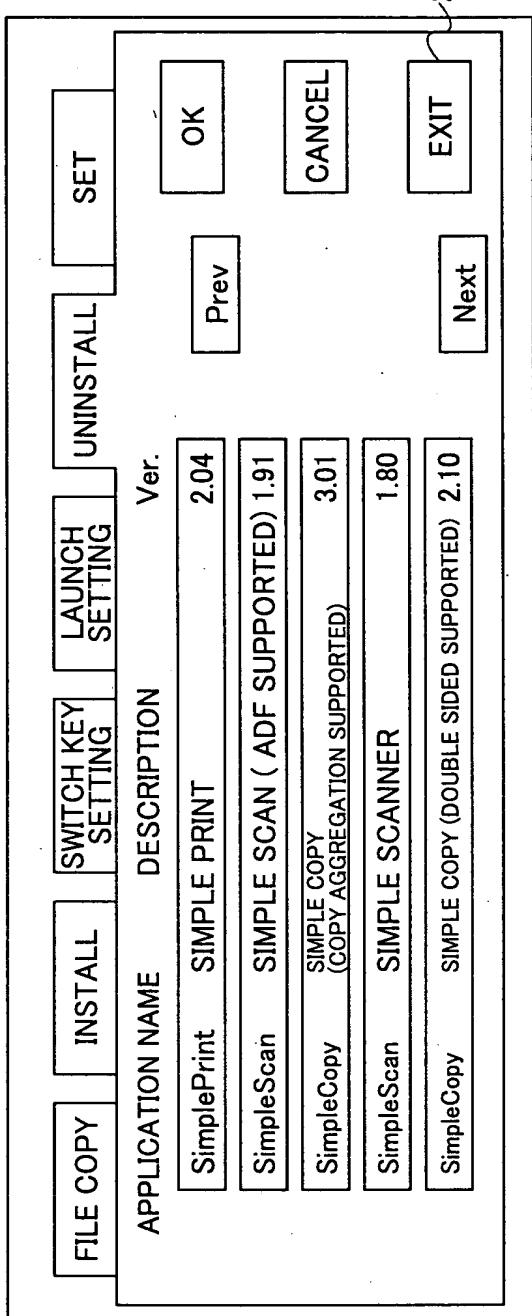


FIG.29A

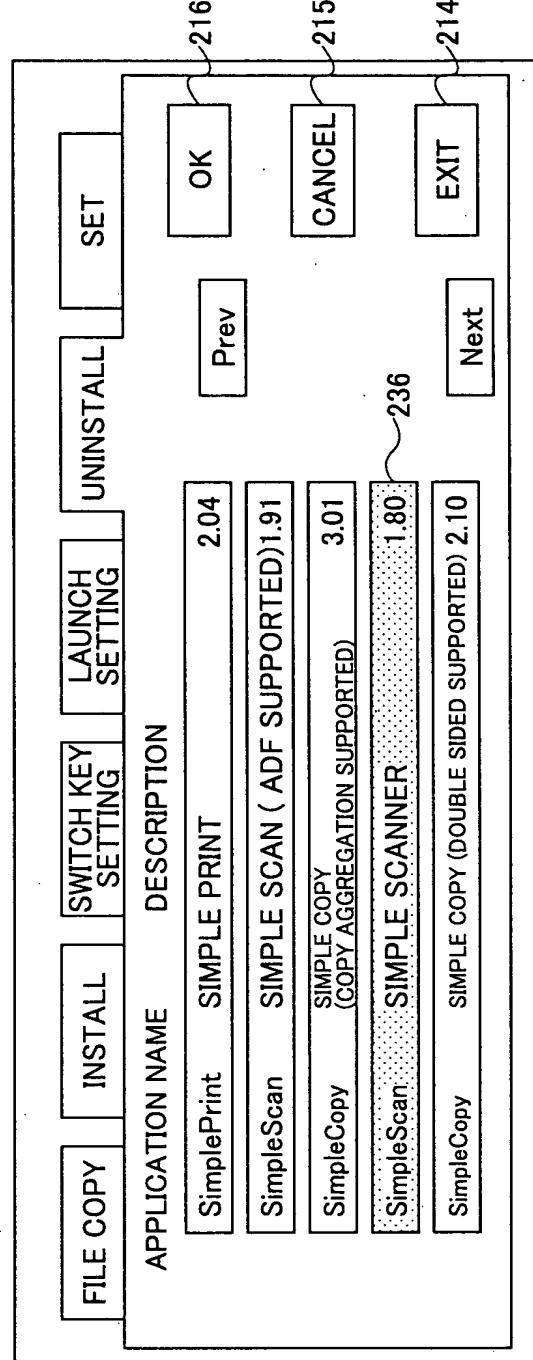


FIG.29B

<input type="button" value="FILE COPY"/>	<input type="button" value="INSTALL"/>	<input type="button" value="SWITCH KEY SETTING"/>	<input type="button" value="LAUNCH SETTING"/>	<input type="button" value="UNINSTALL"/>	<input type="button" value="SET"/>																												
<table border="1"> <thead> <tr> <th>APPLICATION NAME</th> <th>DESCRIPTION</th> <th>Ver.</th> <th></th> </tr> </thead> <tbody> <tr> <td>SimplePrint</td> <td>SIMPLE PRINT</td> <td>2.04</td> <td><input type="button" value="OK"/></td> </tr> <tr> <td>SimpleScan</td> <td>SIMPLE SCAN (ADF SUPPORTED)</td> <td>1.91</td> <td><input type="button" value="Prev"/></td> </tr> <tr> <td>SimpleCopy</td> <td>SIMPLE COPY (COPY AGGREGATION SUPPORTED)</td> <td>3.01</td> <td><input type="button" value="234"/></td> </tr> <tr> <td>SimpleScan</td> <td>SIMPLE SCANNER</td> <td>1.80</td> <td><input type="button" value="CANCEL"/></td> </tr> <tr> <td>SimpleCopy</td> <td>SIMPLE COPY (DOUBLE SIDED SUPPORTED)</td> <td>2.10</td> <td><input type="button" value="EXIT"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td><input type="button" value="Next"/></td> </tr> </tbody> </table>						APPLICATION NAME	DESCRIPTION	Ver.		SimplePrint	SIMPLE PRINT	2.04	<input type="button" value="OK"/>	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	<input type="button" value="Prev"/>	SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01	<input type="button" value="234"/>	SimpleScan	SIMPLE SCANNER	1.80	<input type="button" value="CANCEL"/>	SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	<input type="button" value="EXIT"/>				<input type="button" value="Next"/>
APPLICATION NAME	DESCRIPTION	Ver.																															
SimplePrint	SIMPLE PRINT	2.04	<input type="button" value="OK"/>																														
SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	<input type="button" value="Prev"/>																														
SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01	<input type="button" value="234"/>																														
SimpleScan	SIMPLE SCANNER	1.80	<input type="button" value="CANCEL"/>																														
SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	<input type="button" value="EXIT"/>																														
			<input type="button" value="Next"/>																														

FIG.30A

<input type="button" value="FILE COPY"/>	<input type="button" value="INSTALL"/>	<input type="button" value="SWITCH KEY SETTING"/>	<input type="button" value="LAUNCH SETTING"/>	<input type="button" value="UNINSTALL"/>	<input type="button" value="SET"/>																								
<table border="1"> <thead> <tr> <th>APPLICATION NAME</th> <th>DESCRIPTION</th> <th>Ver.</th> <th></th> </tr> </thead> <tbody> <tr> <td>SimpleScan</td> <td>SIMPLE SCAN (ADF SUPPORTED)</td> <td>1.91</td> <td><input type="button" value="OK"/></td> </tr> <tr> <td>SimpleCopy</td> <td>SIMPLE COPY (DOUBLE SIDED SUPPORTED)</td> <td>2.10</td> <td><input type="button" value="ev"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td><input type="button" value="CANCEL"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td><input type="button" value="EXIT"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td><input type="button" value="Next"/></td> </tr> </tbody> </table>						APPLICATION NAME	DESCRIPTION	Ver.		SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	<input type="button" value="OK"/>	SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	<input type="button" value="ev"/>				<input type="button" value="CANCEL"/>				<input type="button" value="EXIT"/>				<input type="button" value="Next"/>
APPLICATION NAME	DESCRIPTION	Ver.																											
SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	<input type="button" value="OK"/>																										
SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	<input type="button" value="ev"/>																										
			<input type="button" value="CANCEL"/>																										
			<input type="button" value="EXIT"/>																										
			<input type="button" value="Next"/>																										

REGISTRATION OF THIS APPLICATION CAN NOT BE
 CANCELED FOR FOLLOWING REASON
 • THIS APPLICATION IS PROTECTED.
 • FOR CANCEL REGISTRATION, AUTHORITY OF OK
 SYSTEM MANAGER IS REQUIRED

FIG.30B

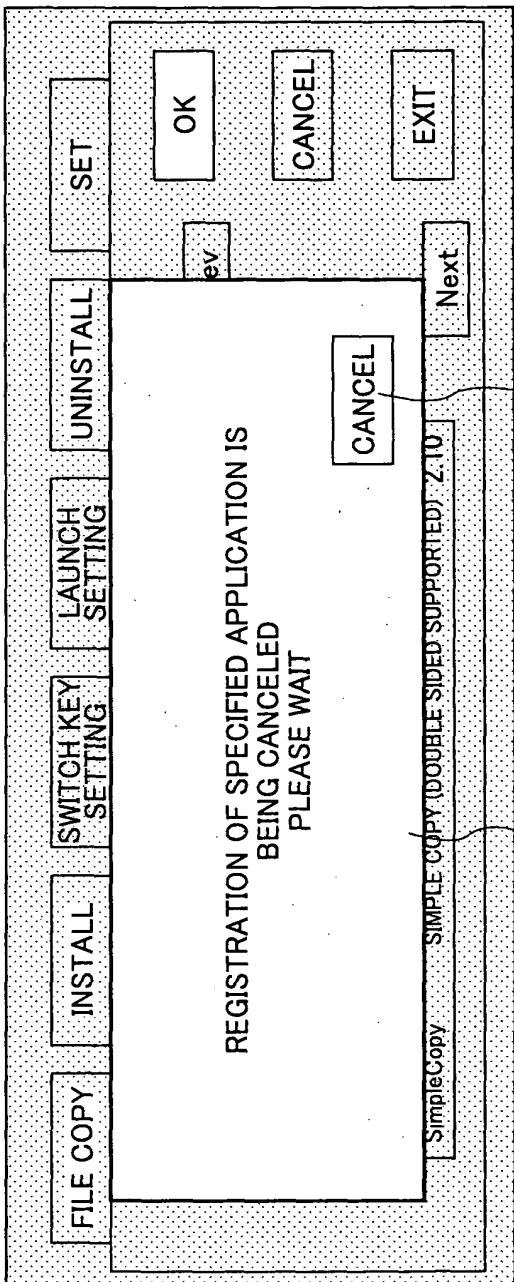


FIG.31A

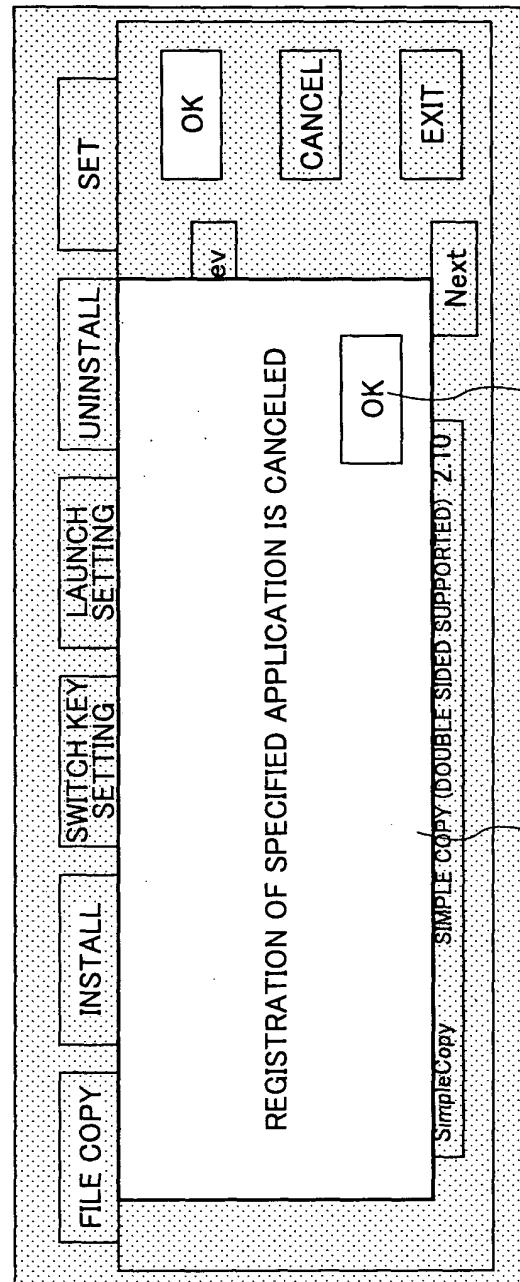


FIG.31B

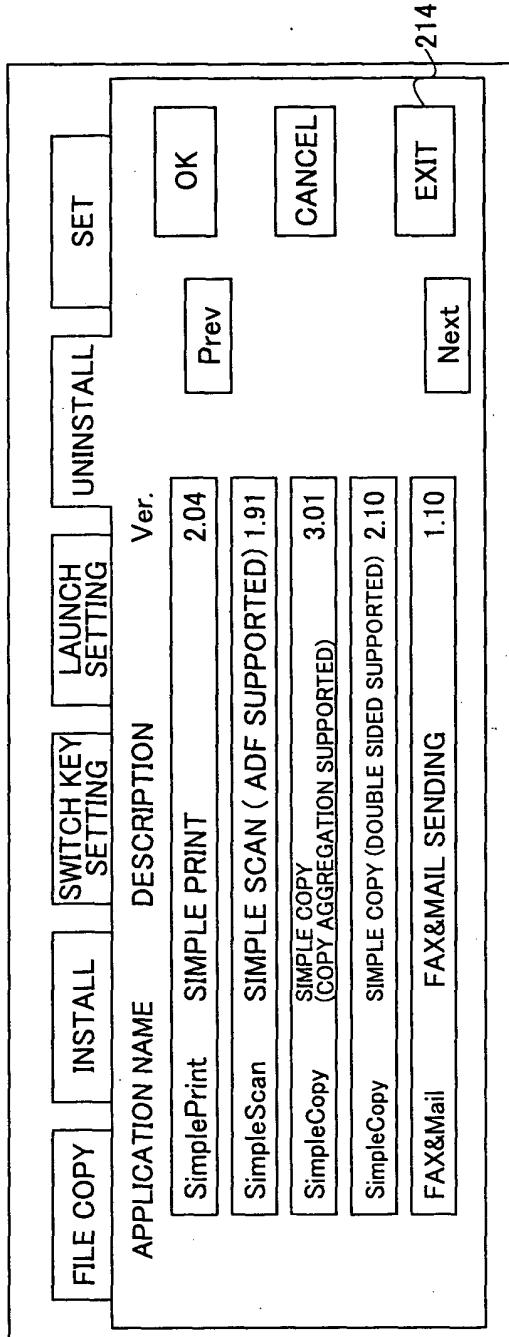
221

248

221

249

FIG.32



	FILE COPY	INSTALL	SWITCH KEY SETTING	LAUNCH SETTING	UNINSTALL	SET
Key	APPLICATION NAME	DESCRIPTION				Ver. PRIORITY
253	Printer	SimplePrint	SIMPLE PRINT	2.04	Prev	OK
254	Scanner	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	CANCEL	
255	copy	SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01		
256		SimpleScan	SIMPLE SCANNER	1.80		
257		SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	Next	EXIT

FIG.33A

	FILE COPY	INSTALL	SWITCH KEY SETTING	LAUNCH SETTING	UNINSTALL	SET
Key	APPLICATION NAME	DESCRIPTION				Ver. PRIORITY
254	Printer	SimplePrint	SIMPLE PRINT	2.04	Prev	OK
255	Scanner	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	CANCEL	
256	copy	SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01		
257		SimpleScan	SIMPLE SCANNER	1.80		
		SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	Next	EXIT

FIG.33B

<input type="button" value="FILE COPY"/>	<input type="button" value="INSTALL"/>	<input type="button" value="SWITCH KEY SETTING"/>	<input type="button" value="LAUNCH SETTING"/>	<input type="button" value="UNINSTALL"/>	<input type="button" value="SET"/>
Key	APPLICATION NAME	DESCRIPTION	Ver. PRIORITY		
Printer	SimplePrint	SIMPLE PRINT	2.04	<input type="button" value="Prev"/>	<input type="button" value="OK"/>
Scanner	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	<input type="button" value="254"/>	<input type="button" value="CANCEL"/>
copy	SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01		
	SimpleScan	SIMPLE SCANNER	1.80	<input type="button" value="EXIT"/>	
	SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	<input type="button" value="Next"/>	

FIG.34A

<input type="button" value="FILE COPY"/>	<input type="button" value="INSTALL"/>	<input type="button" value="SWITCH KEY SETTING"/>	<input type="button" value="LAUNCH SETTING"/>	<input type="button" value="UNINSTALL"/>	<input type="button" value="SET"/>
Ke Prin scanc co	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	<input type="button" value="ev"/>	<input type="button" value="OK"/>
<p>A KEY IS ASSIGNED TO THIS APPLICATION. DO YOU WANT TO RELEASE KEY ASSIGNMENT AND CANCEL REGISTRATION?</p>					
<p><input type="button" value="CANCEL"/> <input type="button" value="OK"/> <input type="button" value="Next"/></p>					
<p><input type="button" value="SimpleCopy"/> <input type="button" value="SIMPLE COPY (DOUBLE SIDED SUPPORTED) 2.10"/> <input type="button" value="EXIT"/></p>					

FIG.34B

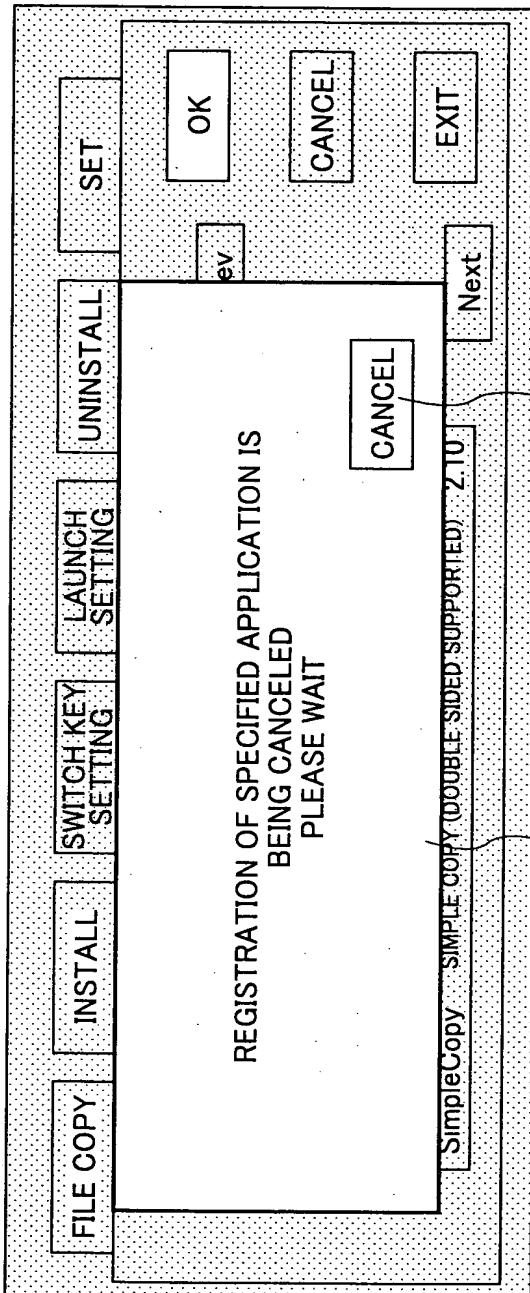


FIG.35A

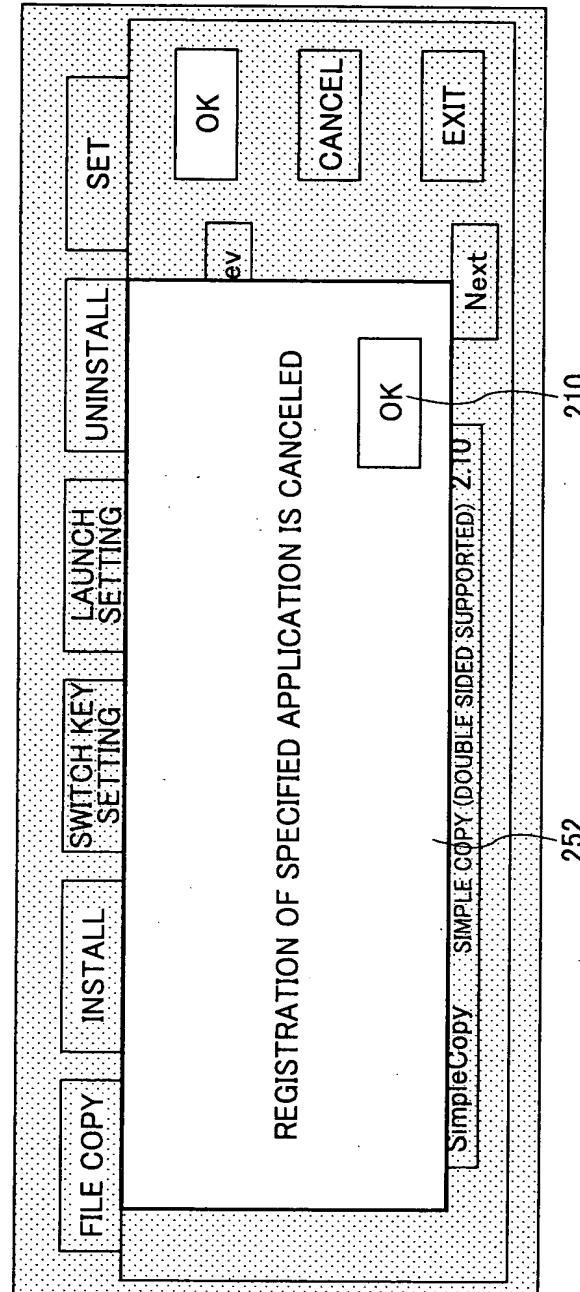


FIG.35B

FIG. 36

<input type="button" value="FILE COPY"/>	<input type="button" value="INSTALL"/>	<input type="button" value="SWITCH KEY
SETTING"/>	<input type="button" value="LAUNCH
SETTING"/>	<input type="button" value="UNINSTALL"/>	<input type="button" value="SET"/>	<input type="button" value="OK"/>
Key	APPLICATION NAME	DESCRIPTION	Ver. PRIORITY			
Printer	SimplePrint	SIMPLE PRINT	2.04	<input type="button" value="Prev"/>		
copy	SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01		<input type="button" value="CANCEL"/>	
copy	SimpleScan	SIMPLE SCAN	1.80			
	SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10			
FAX	FAX&Mail	FAX&MAIL SENDING	1.10	<input type="button" value="Next"/>	<input type="button" value="EXIT"/>	214

FIG.37

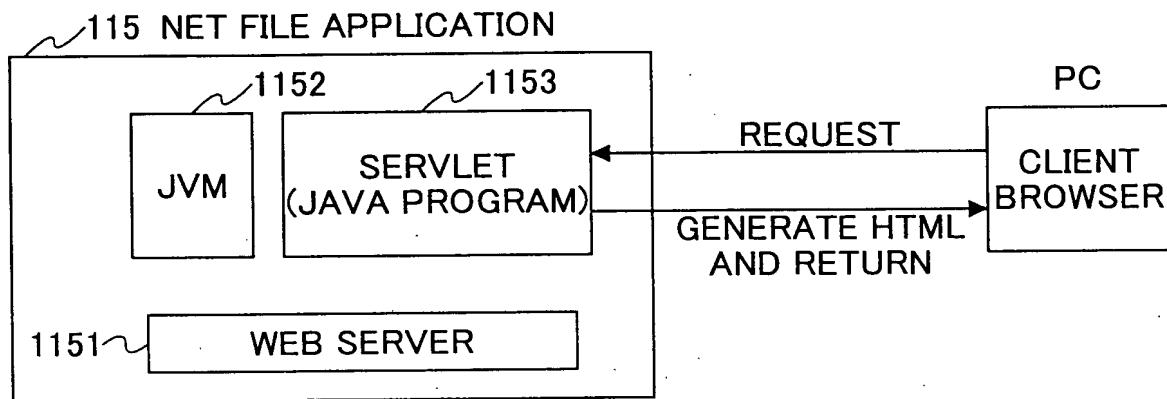


FIG.38

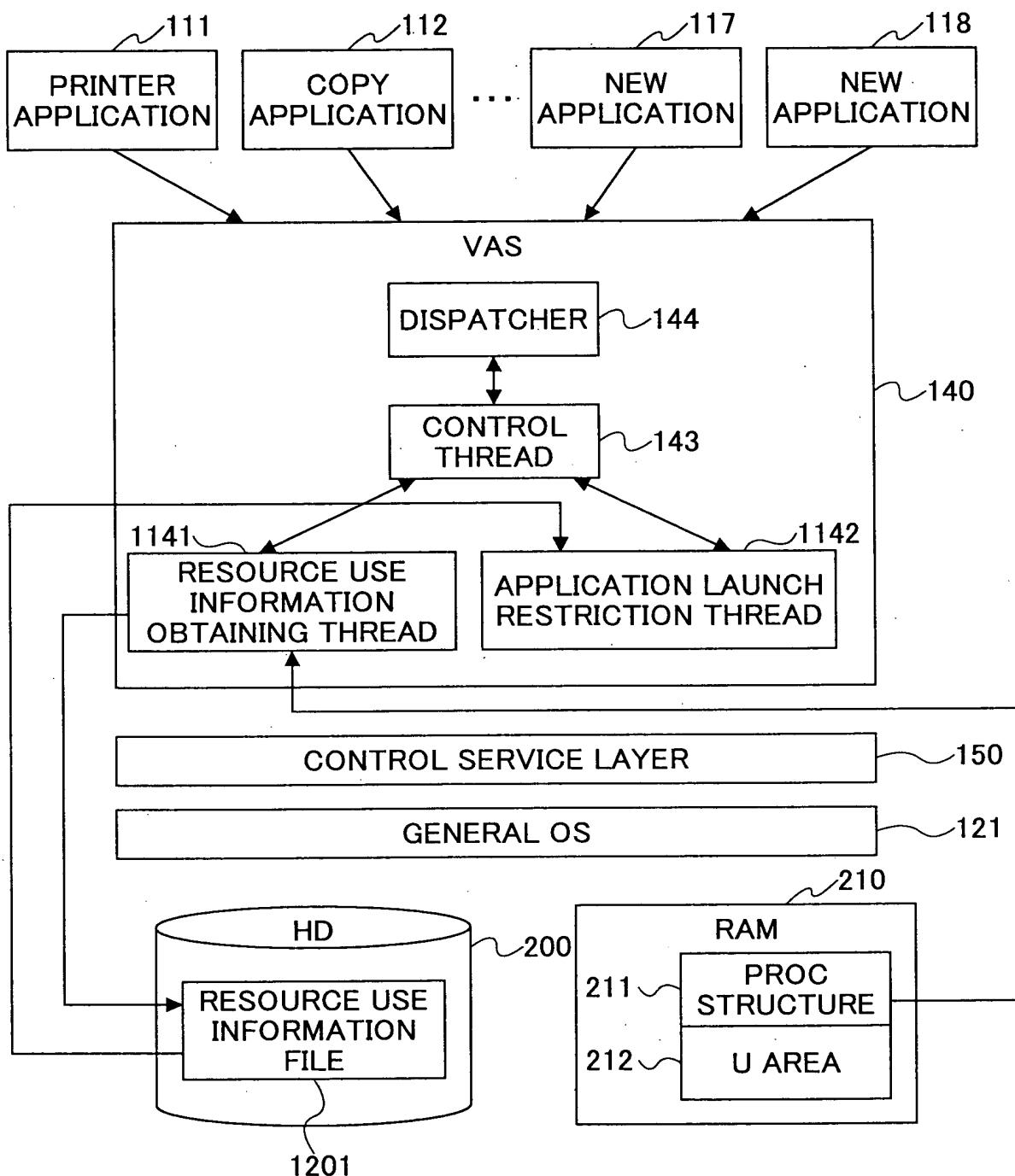


FIG.39

201
RESOURCE USE INFORMATION FILE

APPLICATION ID	TEXT MEMORY AREA SIZE	HEAP AREA SIZE	STACK AREA SIZE
101	3MB	1MB	10KB
102	2MB	500KB	5KB
103	4MB	200KB	3KB
.	.	.	.
.	.	.	.

FIG.40

211
PROC STRUCTURE

MEMBER NAME	DESCRIPTION
p_pid	PROCESS ID
p_txtsz	TEXT MEMORY AREA SIZE
p_heapsz	HEAP AREA SIZE,
p_stacksz	STACK AREA SIZE
.	.
.	.

FIG.41

OPERATION PANEL (HISTOGRAM)

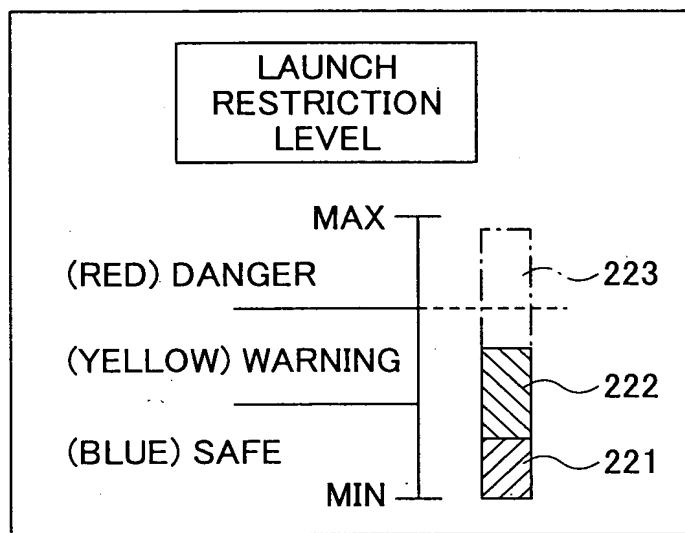


FIG. 42

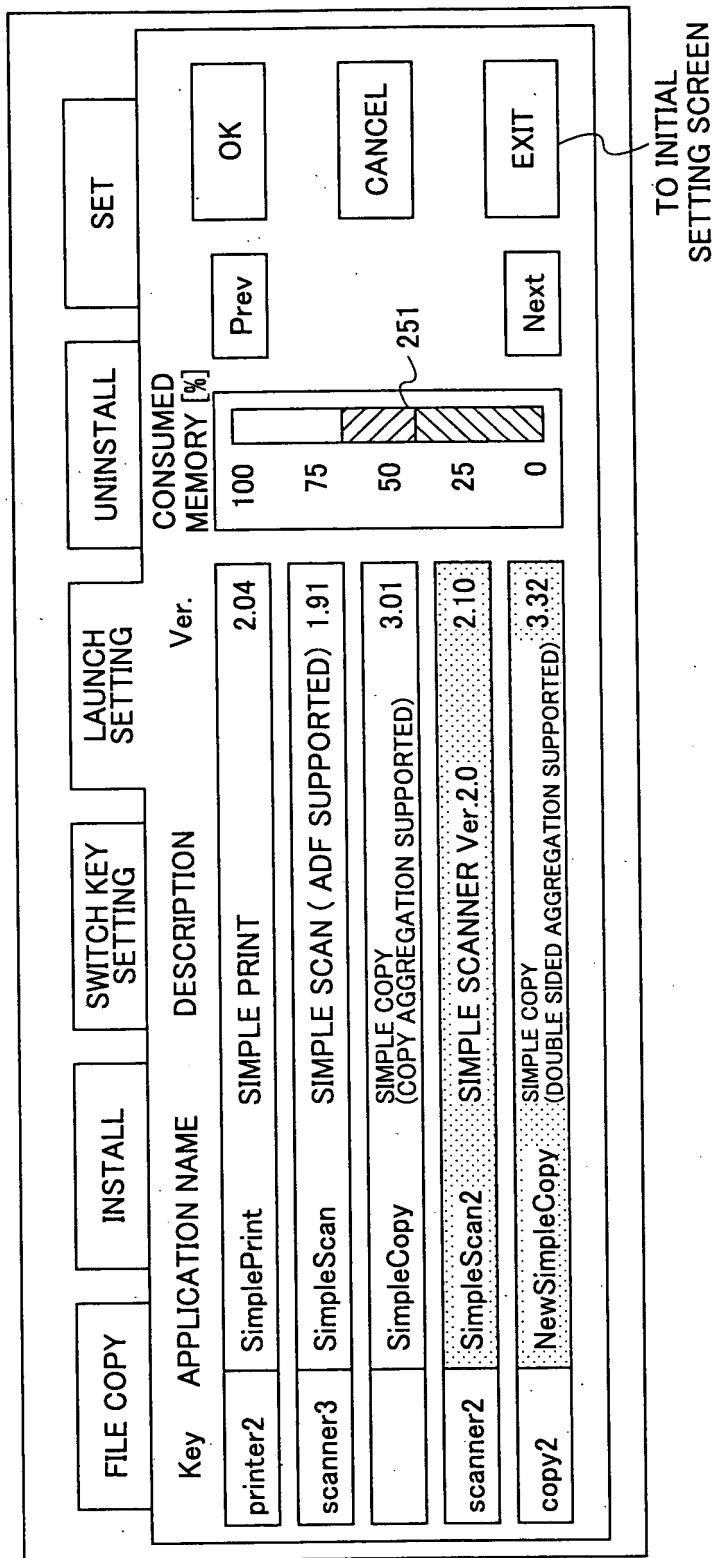


FIG. 43

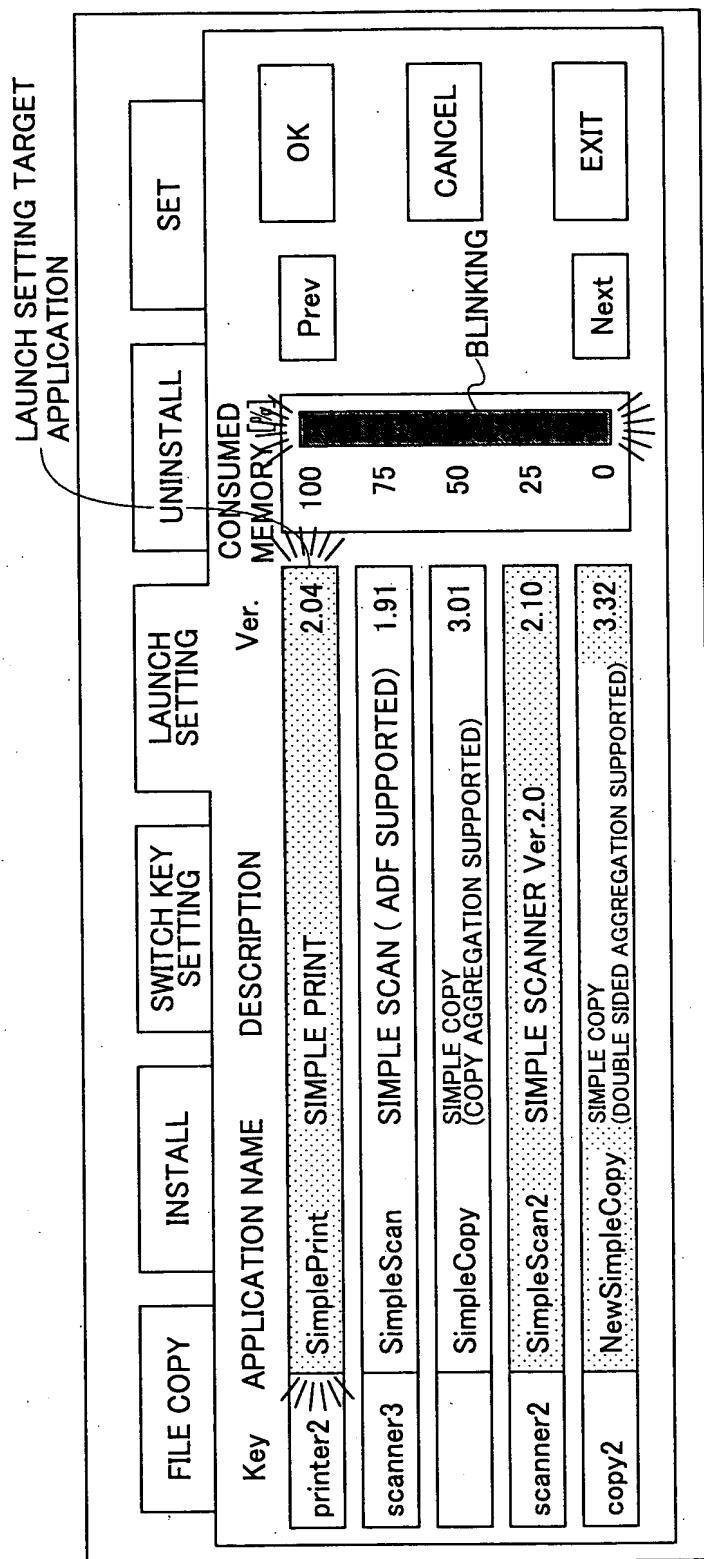


FIG. 44

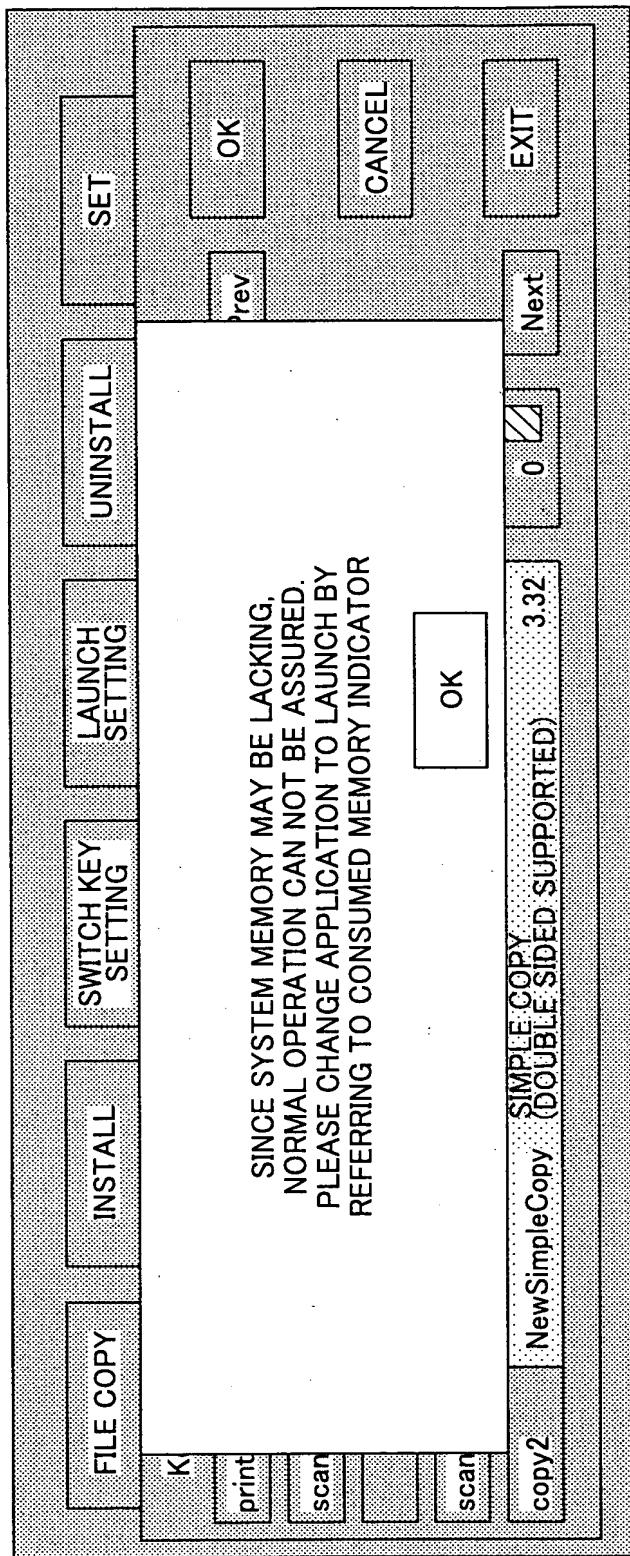


FIG. 45

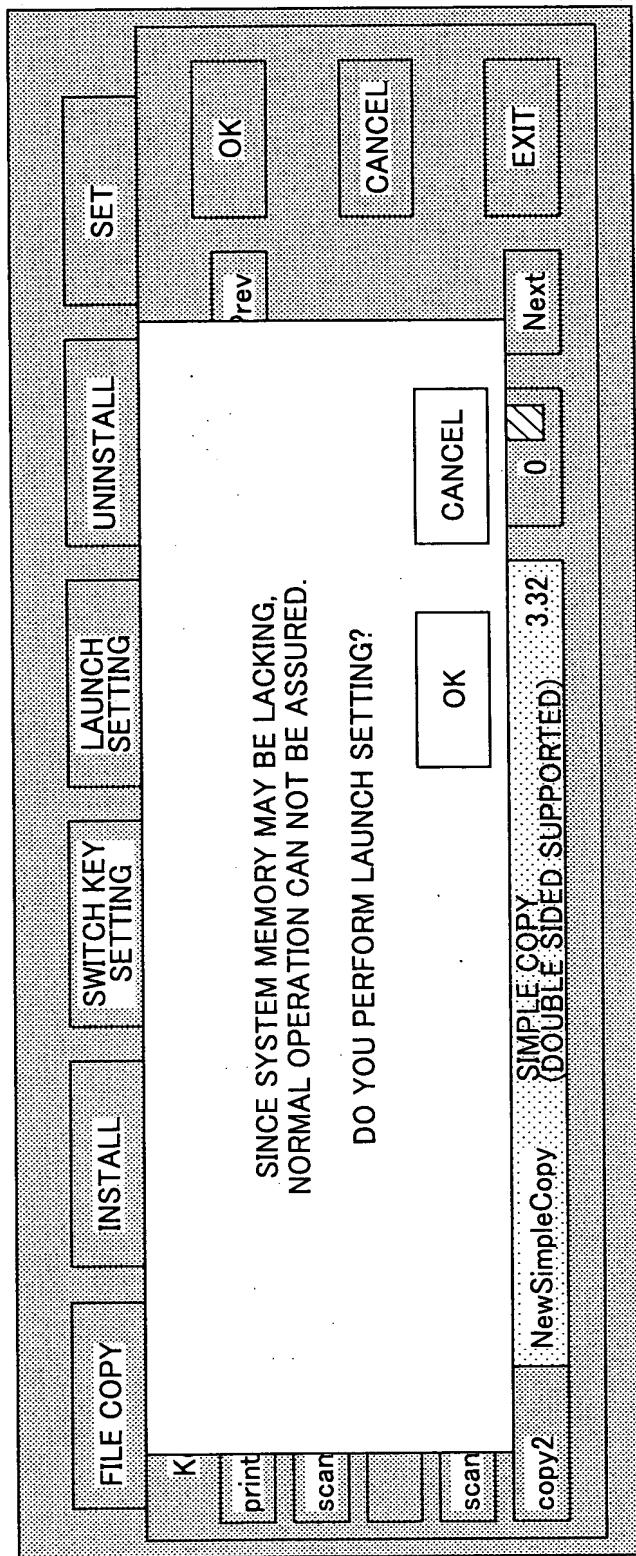


FIG. 46

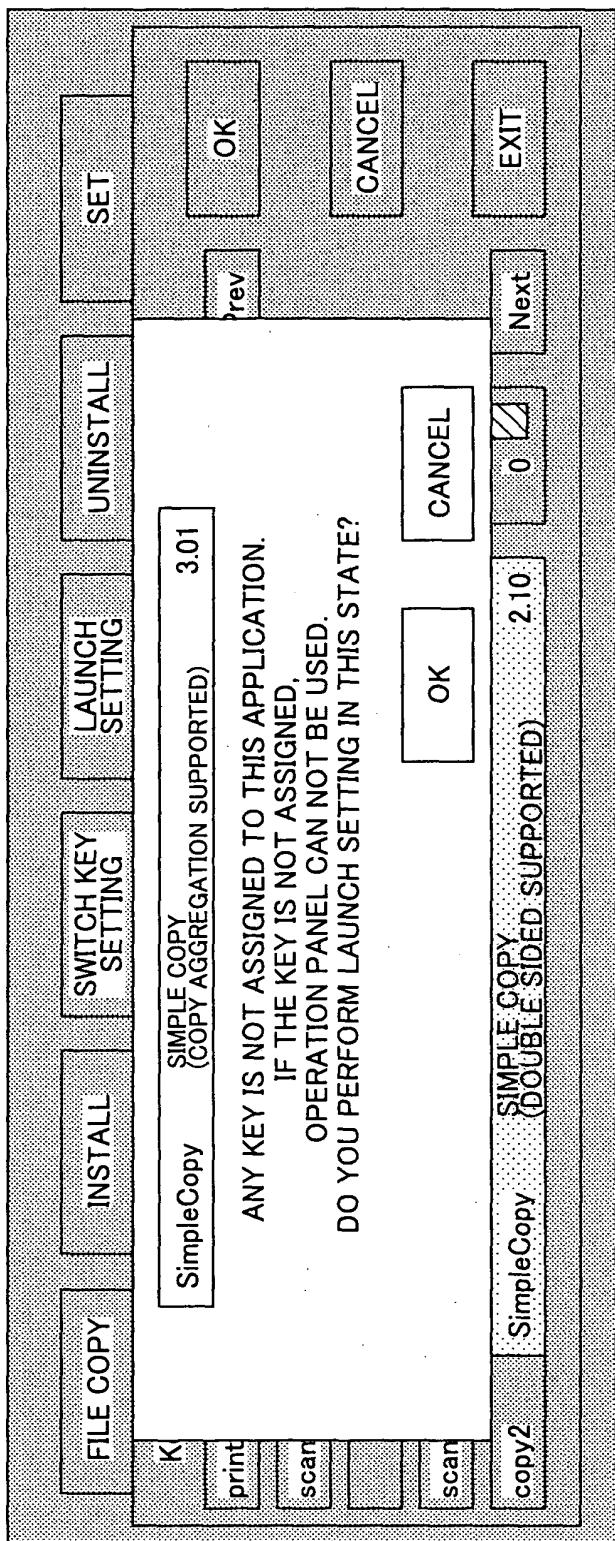


FIG.47

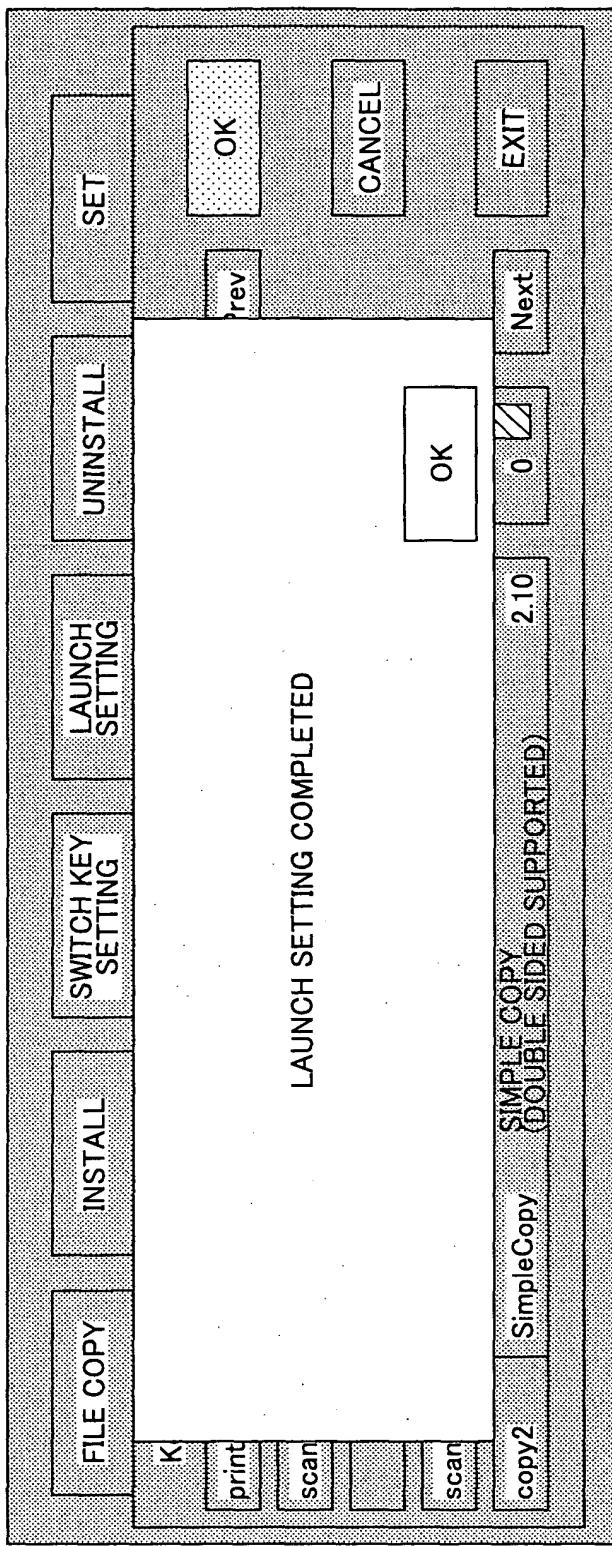


FIG. 48

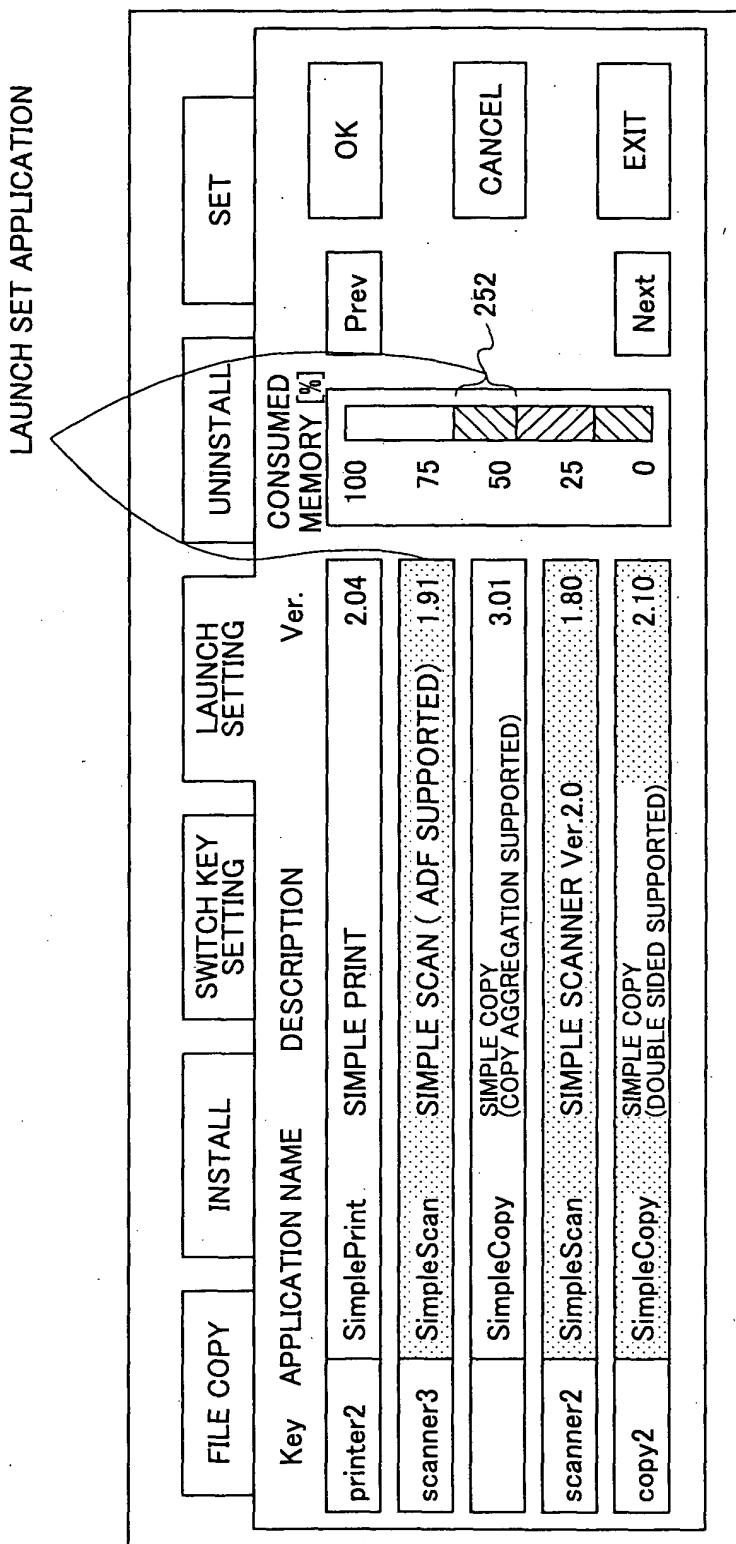


FIG. 49

LAUNCH SET APPLICATION

The window has a title bar 'LAUNCH SET APPLICATION'. Below the title bar is a horizontal row of buttons: 'FILE COPY', 'INSTALL', 'SWITCH KEY', 'SETTING', 'LAUNCH', and 'SETTING'. To the right of these buttons is a vertical column of buttons: 'UNINSTALL', 'SET', 'OK', 'CANCEL', 'Prev', 'Next', and 'EXIT'. Below the buttons is a chart titled 'CONSUMED MEMORY [%]'. The chart has a scale from 0 to 100. A shaded area represents the memory usage for each application listed in the table. The table has columns: 'Key', 'APPLICATION NAME', 'DESCRIPTION', and 'Ver.'. The data is as follows:

Key	APPLICATION NAME	DESCRIPTION	Ver.
printer2	SimplePrint	SIMPLE PRINT	2.04
scanner3	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91
	SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01
scanner2	SimpleScan	SIMPLE SCANNER Ver.2.0	1.80
copy2	SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10

FIG.50

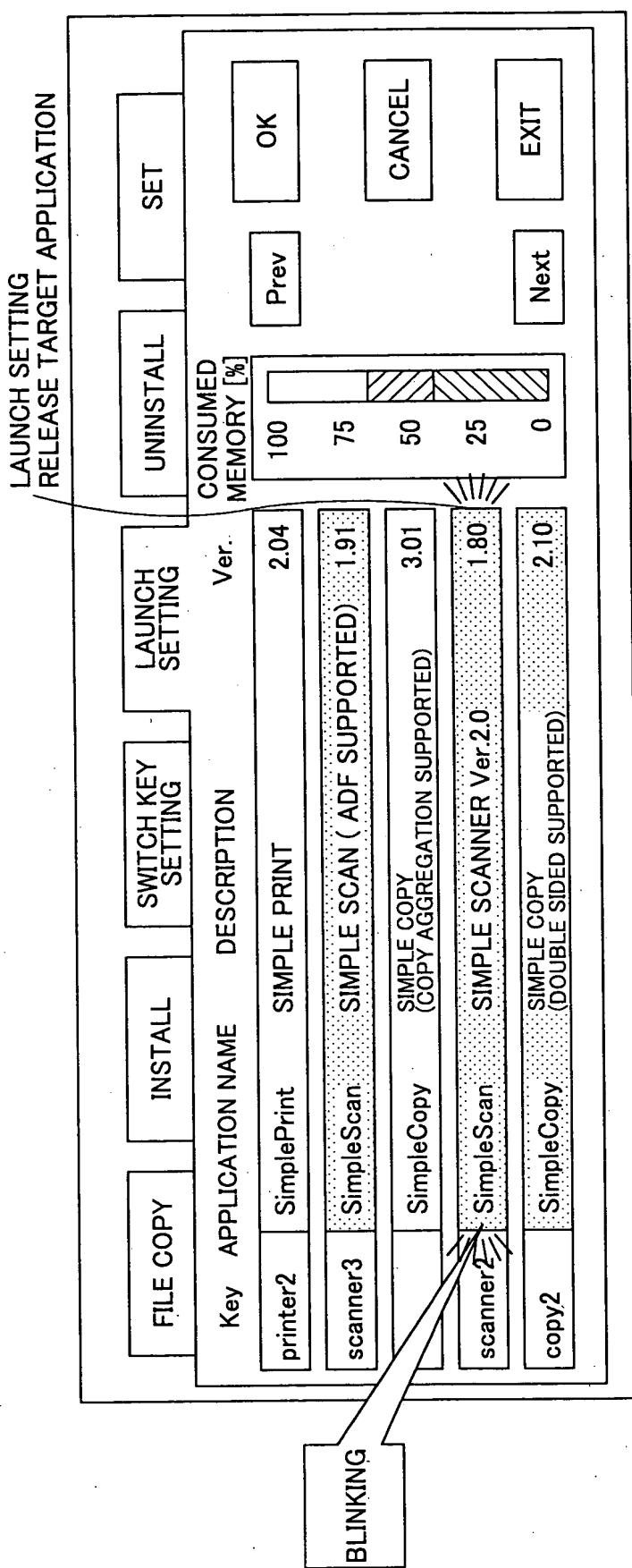


FIG. 51

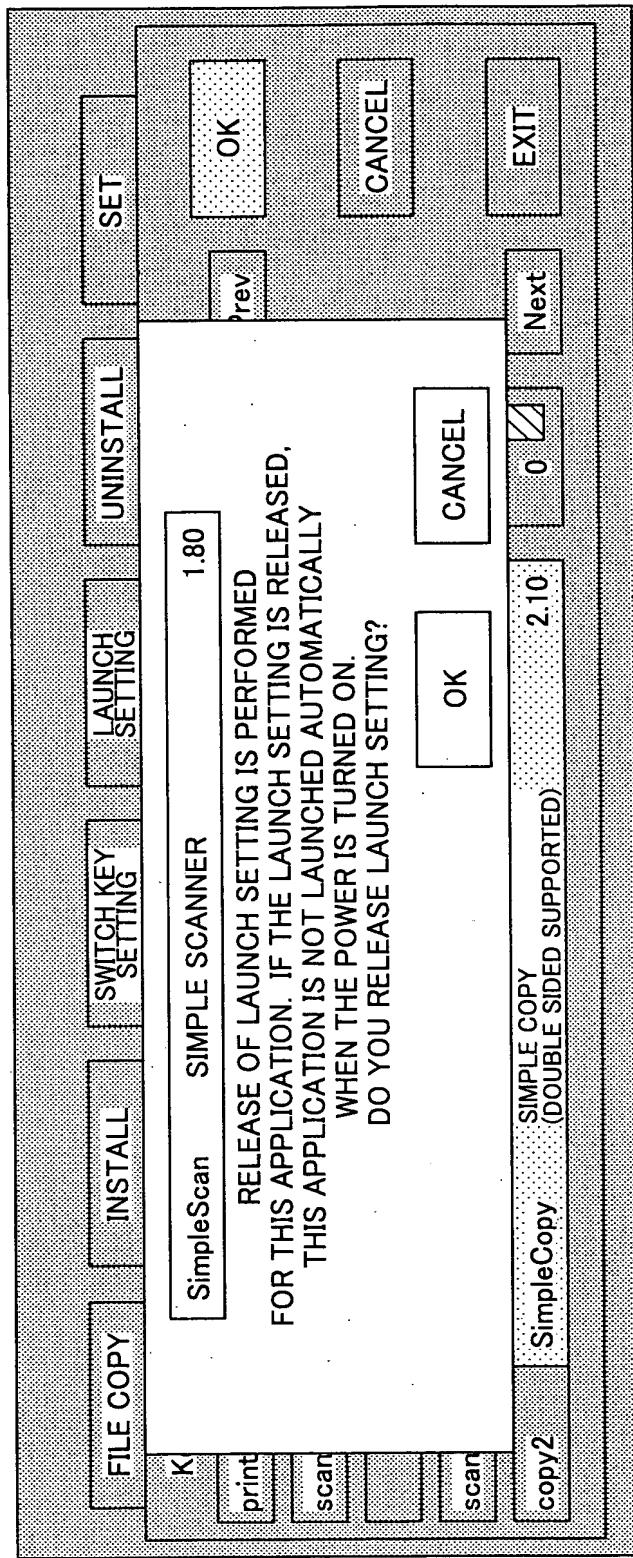


FIG.52

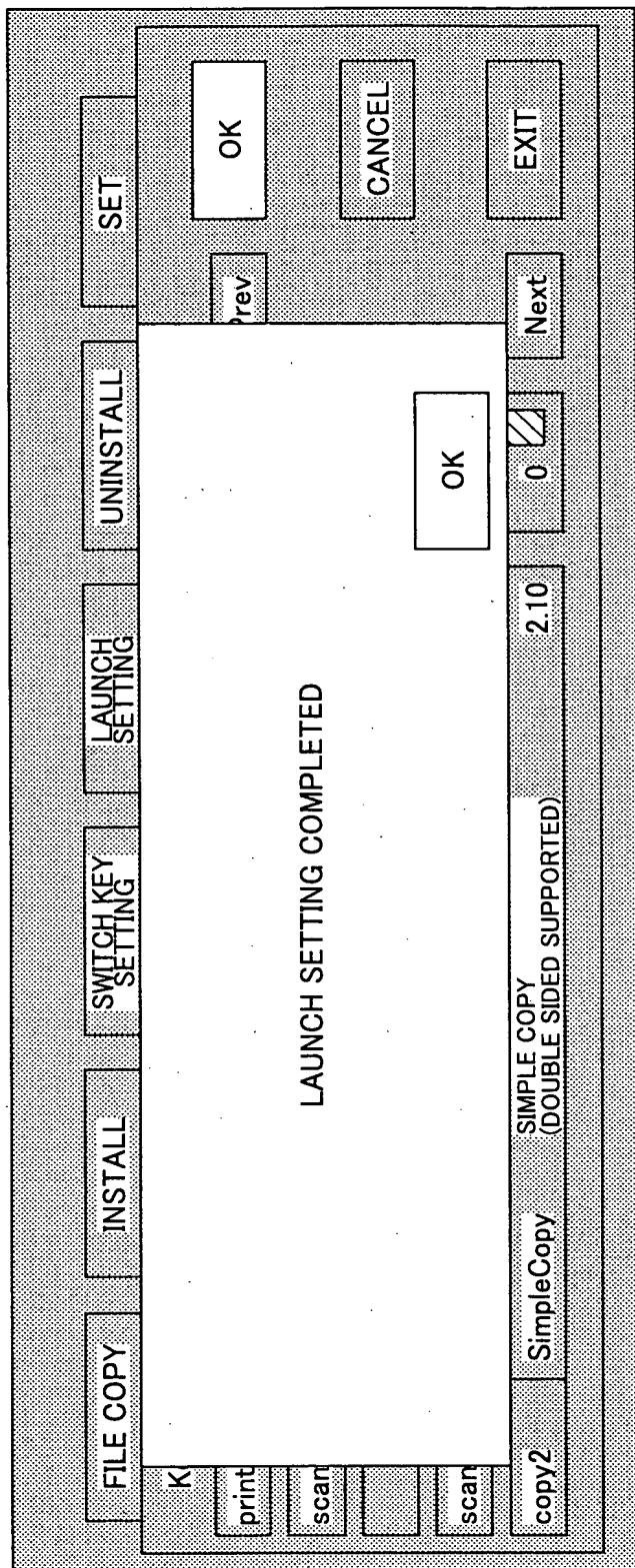


FIG.53

LAUNCH SET APPLICATION

<input type="button" value="FILE COPY"/>	<input type="button" value="INSTALL"/>	<input type="button" value="SWITCH KEY SETTING"/>	<input type="button" value="LAUNCH SETTING"/>	<input type="button" value="UNINSTALL"/>	<input type="button" value="SET"/>	<input type="button" value="OK"/>																																				
<table border="1"><tr><td>Key</td><td>APPLICATION NAME</td><td>DESCRIPTION</td><td>Ver.</td><td>CONSUMED MEMORY [%]</td><td></td></tr><tr><td>printer2</td><td>SimplePrint</td><td>SIMPLE PRINT</td><td>2.04</td><td>100</td><td><input type="button" value="Prev"/></td></tr><tr><td>scanner3</td><td>SimpleScan</td><td>SIMPLE SCAN (ADF SUPPORTED)</td><td>1.91</td><td>75</td><td><input type="button" value="Cancel"/></td></tr><tr><td></td><td>SimpleCopy</td><td>SIMPLE COPY (COPY AGGREGATION SUPPORTED)</td><td>3.01</td><td>50</td><td><input type="button" value="Next"/></td></tr><tr><td>scanner2</td><td>SimpleScan</td><td>SIMPLE SCANNER Ver.2.0</td><td>1.80</td><td>25</td><td><input type="button" value="Exit"/></td></tr><tr><td>copy2</td><td>SimpleCopy</td><td>SIMPLE COPY (DOUBLE SIDED SUPPORTED)</td><td>2.10</td><td>0</td><td></td></tr></table>						Key	APPLICATION NAME	DESCRIPTION	Ver.	CONSUMED MEMORY [%]		printer2	SimplePrint	SIMPLE PRINT	2.04	100	<input type="button" value="Prev"/>	scanner3	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	75	<input type="button" value="Cancel"/>		SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01	50	<input type="button" value="Next"/>	scanner2	SimpleScan	SIMPLE SCANNER Ver.2.0	1.80	25	<input type="button" value="Exit"/>	copy2	SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	0		<input type="button" value="TO INITIAL SETTING SCREEN"/>
Key	APPLICATION NAME	DESCRIPTION	Ver.	CONSUMED MEMORY [%]																																						
printer2	SimplePrint	SIMPLE PRINT	2.04	100	<input type="button" value="Prev"/>																																					
scanner3	SimpleScan	SIMPLE SCAN (ADF SUPPORTED)	1.91	75	<input type="button" value="Cancel"/>																																					
	SimpleCopy	SIMPLE COPY (COPY AGGREGATION SUPPORTED)	3.01	50	<input type="button" value="Next"/>																																					
scanner2	SimpleScan	SIMPLE SCANNER Ver.2.0	1.80	25	<input type="button" value="Exit"/>																																					
copy2	SimpleCopy	SIMPLE COPY (DOUBLE SIDED SUPPORTED)	2.10	0																																						

FIG.54

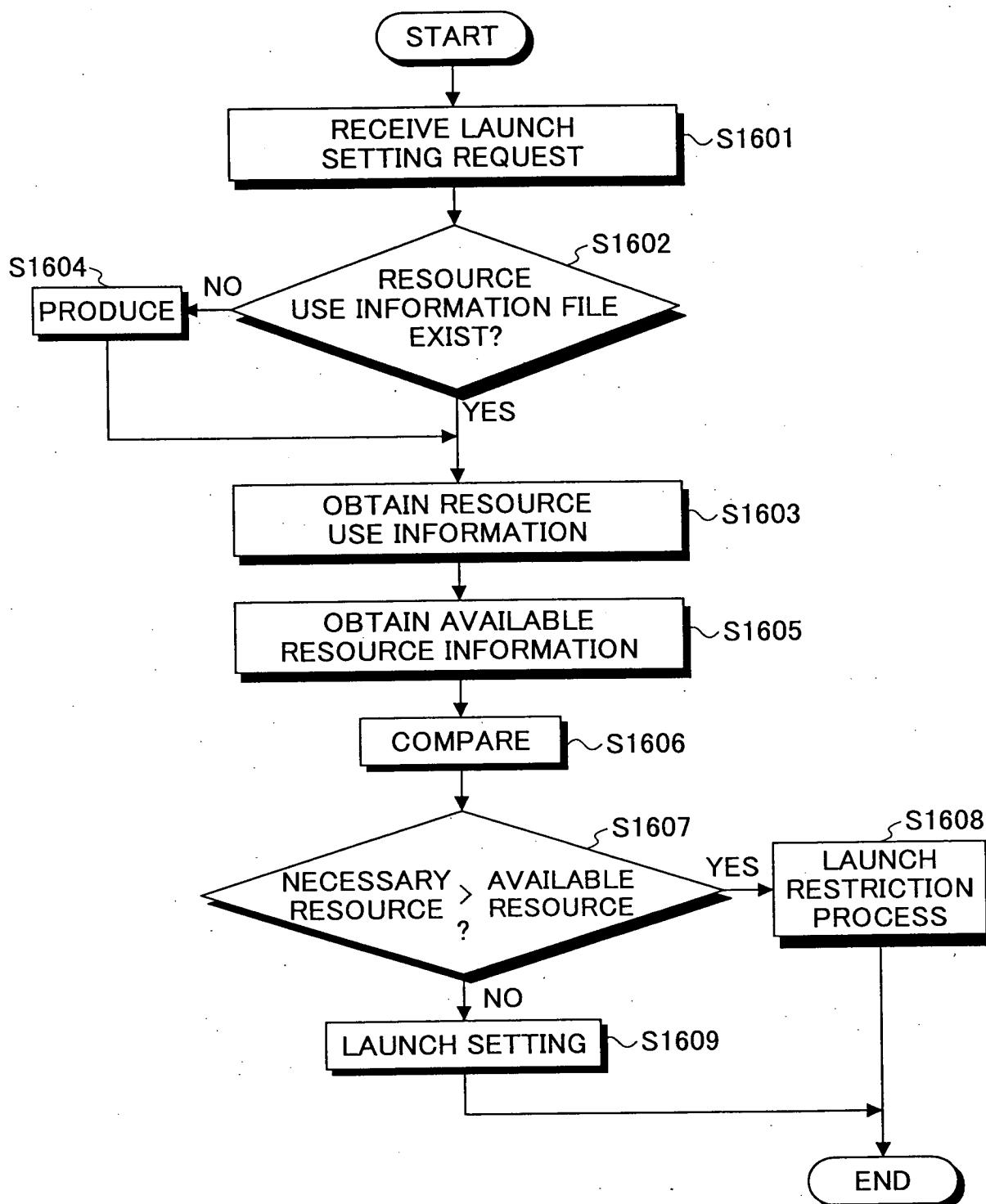


FIG.55

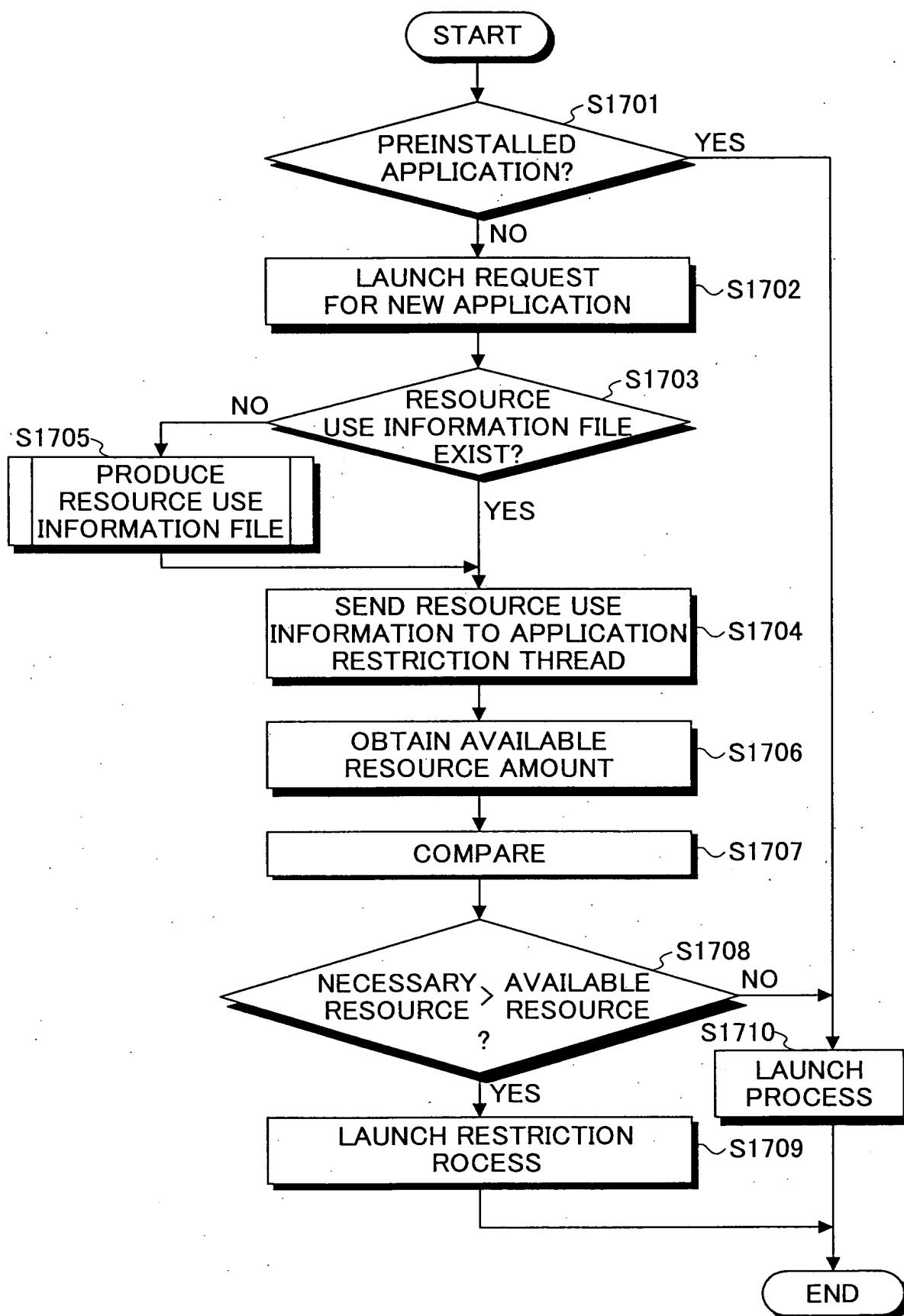


FIG.56

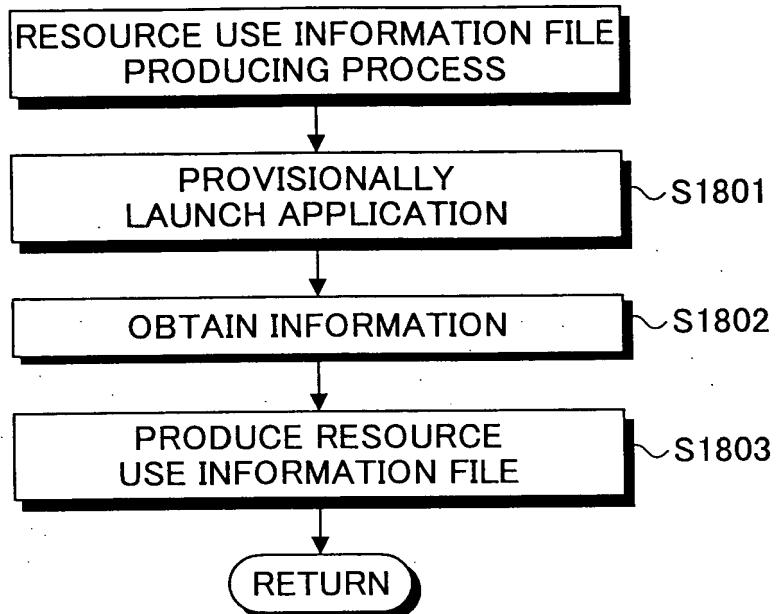


FIG.57

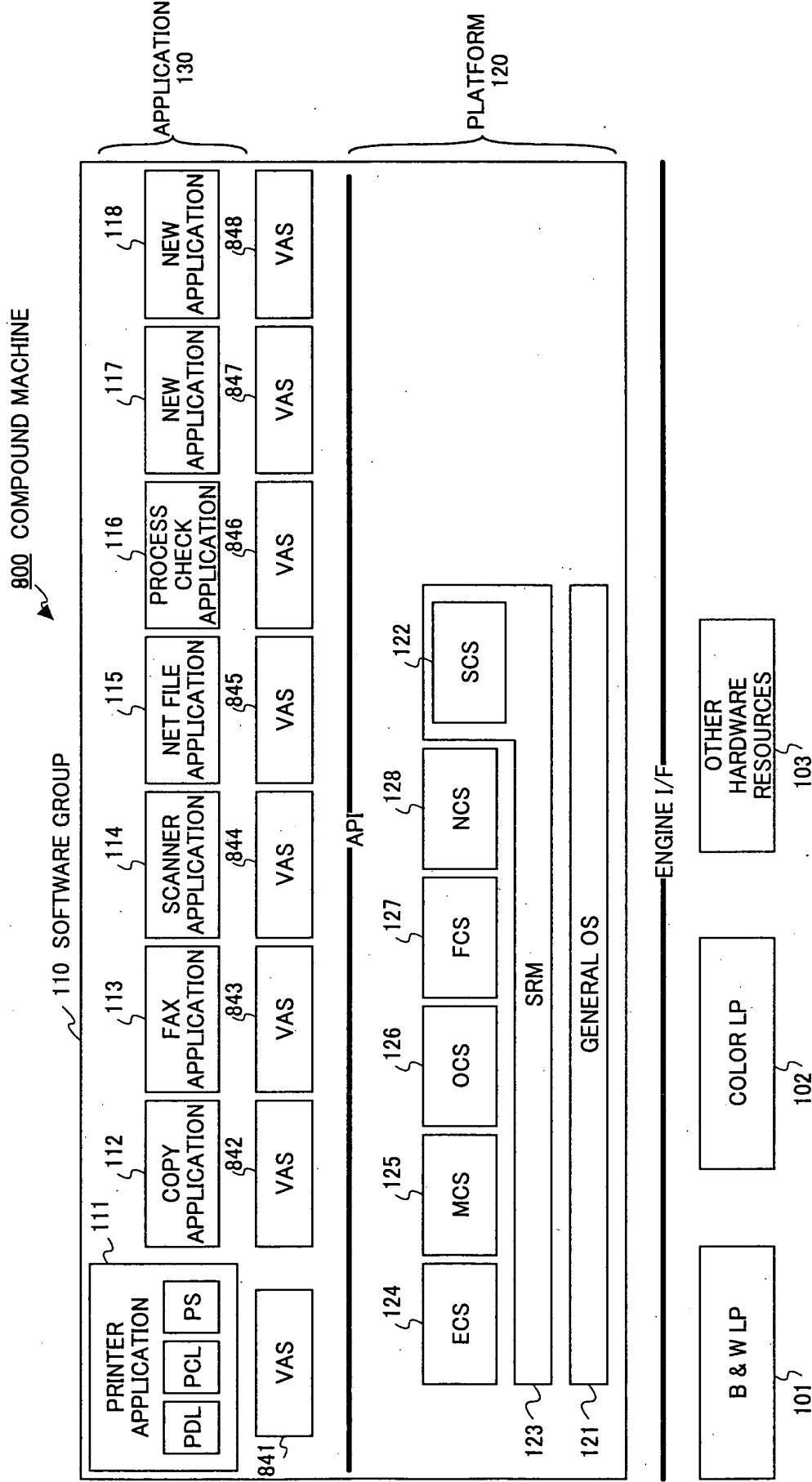


FIG.58

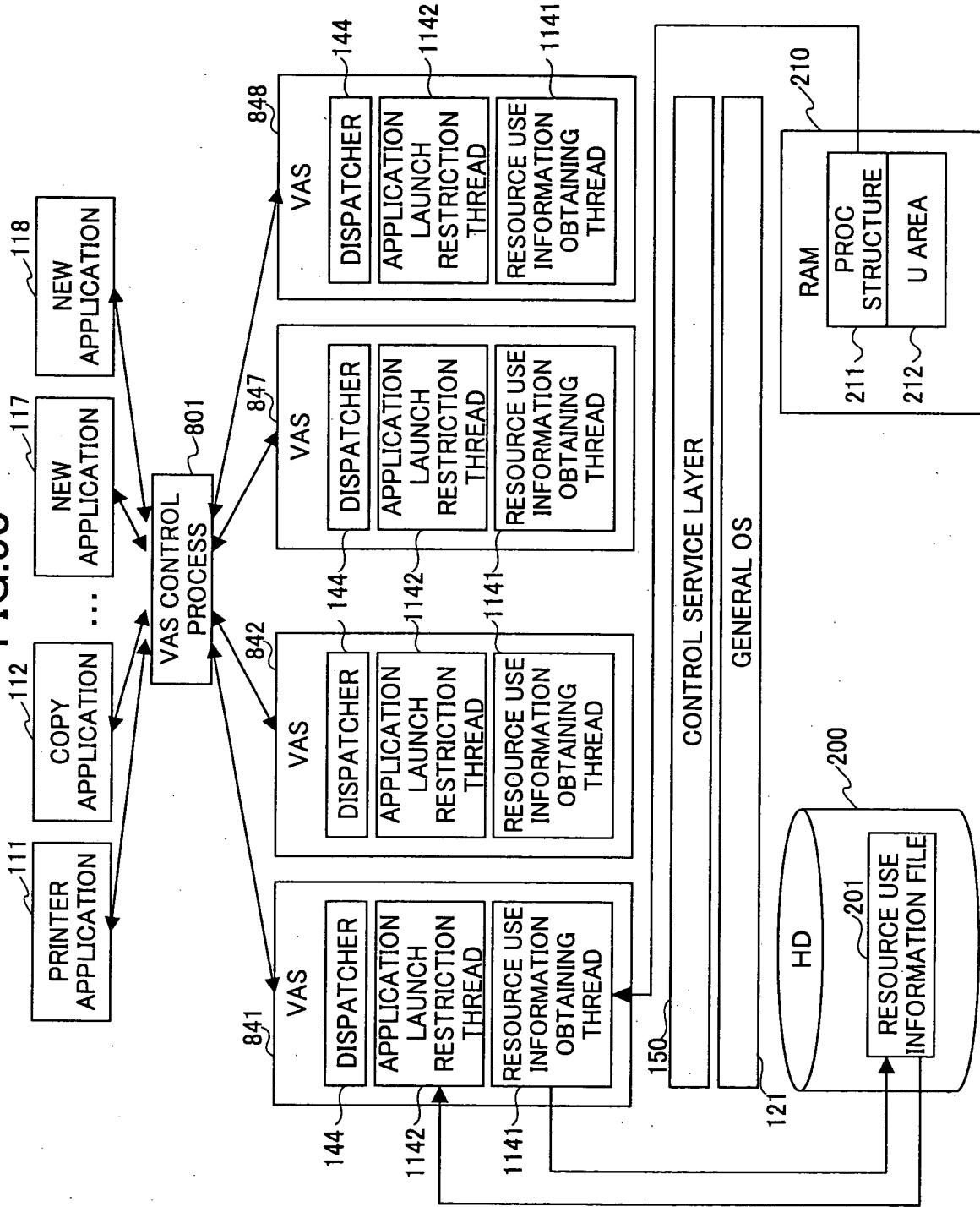


FIG.59

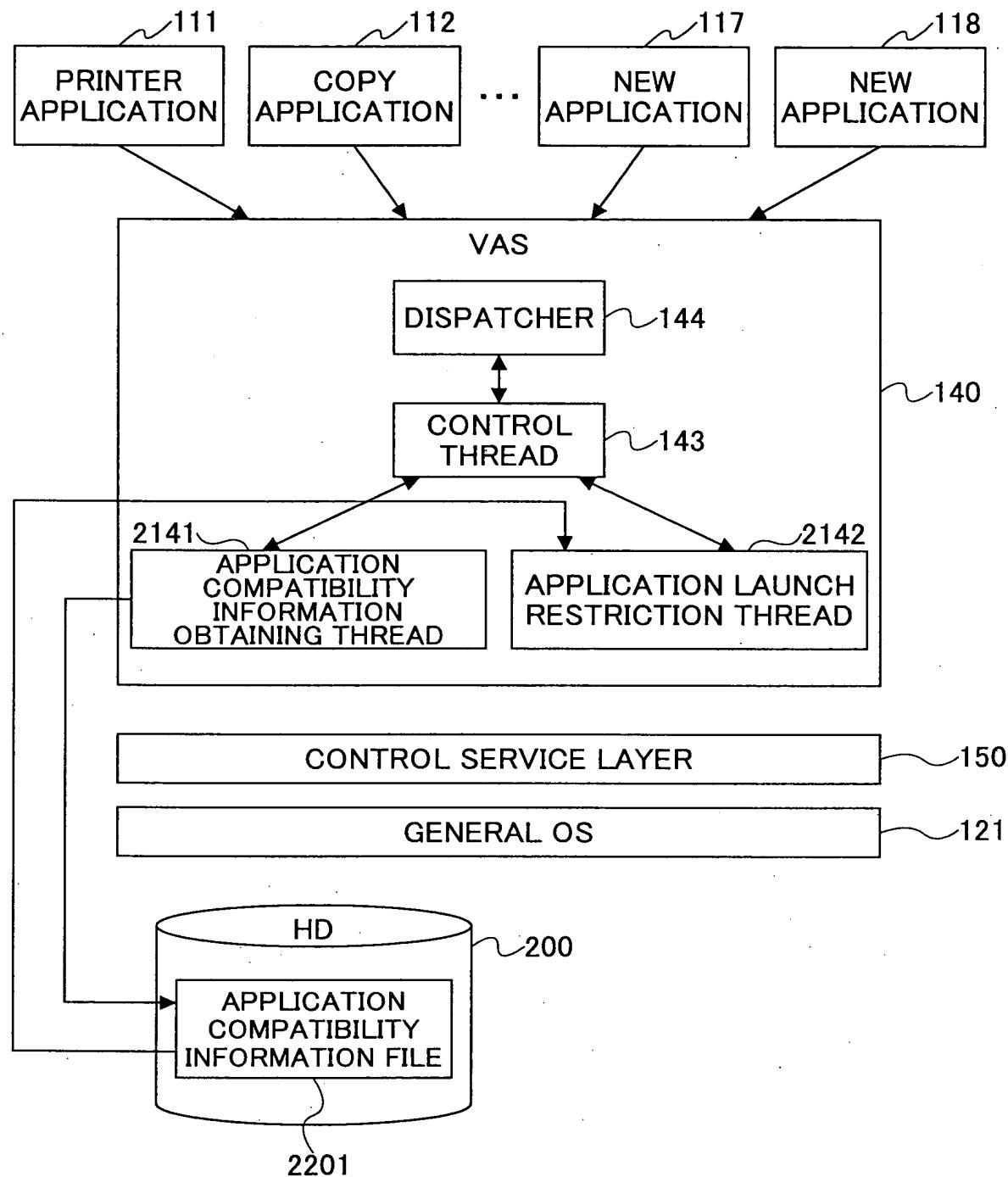


FIG.60

APPLICATION ID	INCOMPATIBLE APPLICATION ID
101	105,103
102	104
103	101
104	102
105	101

FIG.61

APPLICATION ID	ATTRIBUTE	OPERATION TARGET	APPLICATION NAME	VERSION
101	PRINTER TYPE	PRINTER	SP PRINT	1.1
102	AUTHENTICATION TYPE	OPERATION PANEL	VERIFICATION AP	2.0
103	BILLING TYPE	BILLING COUNTER	COUNT PLUS	1.01
104	AUTHENTICATION TYPE	OPERATION PANEL	AUTHENTICATION AP	1.5
105	PRINTER TYPE	PRINTER	SP PRINT	1.2
...

FIG. 62

2210

OPERATION PANEL

2211 <LAUNCH REQUEST APPLICATION LIST>

- ① SP PRINT (Ver. 1.2)
- ② VERIFICATION AP (Ver. 2.0)
- ③ AUTHENTICATION AP (Ver. 1.5)

2212 <NOT LAUNCHABLE APPLICATION LIST> PLEASE SELECT A BUTTON

NAME	VERSION	ATTRIBUTE	TARGET
VERIFICATION AP	2.0	AUTHENTICATION TYPE	OPERATION PANEL
AUTHENTICATION AP	1.5	AUTHENTICATION TYPE	OPERATION PANEL

2213

FIG.63

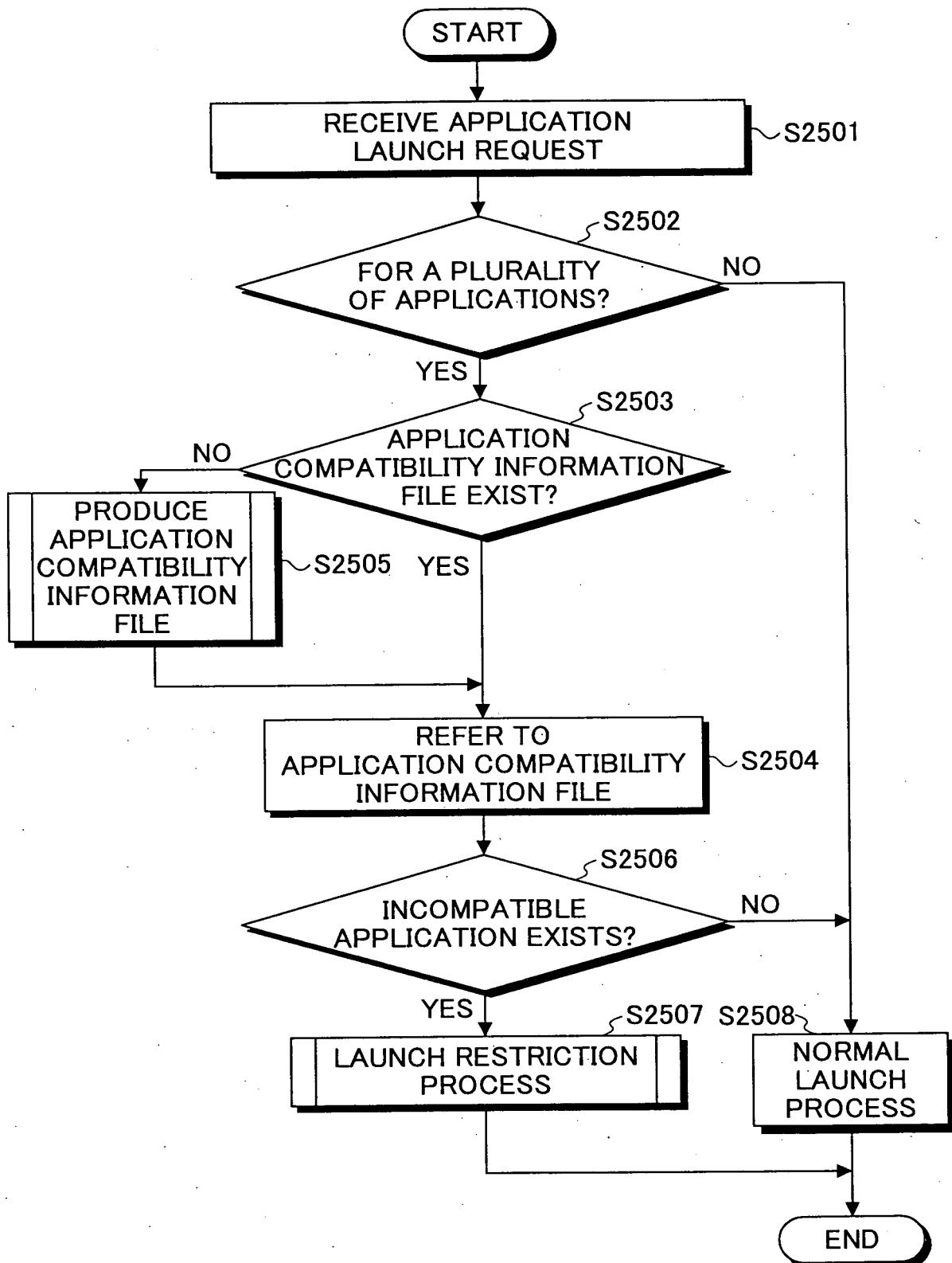


FIG.64

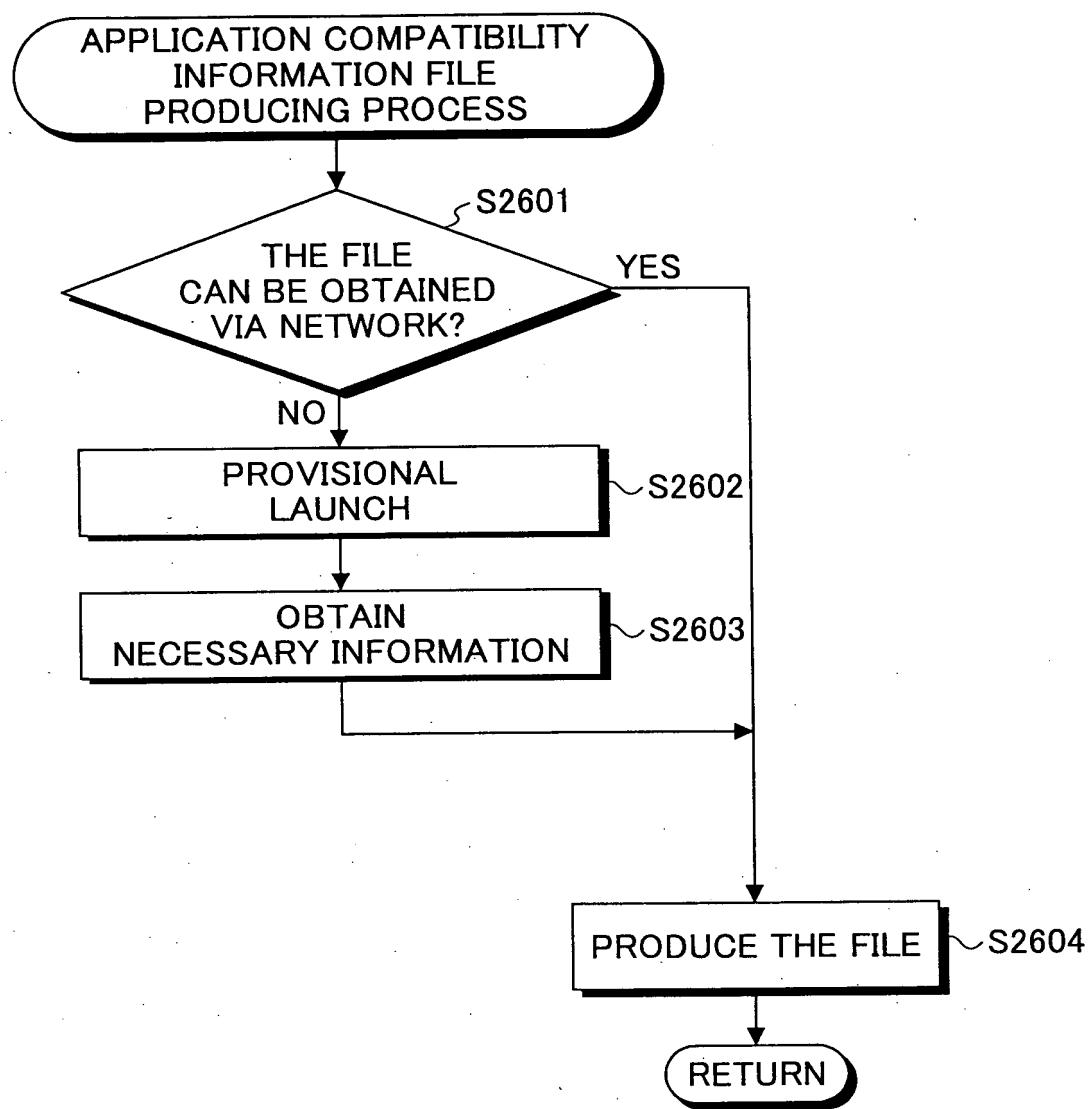


FIG.65

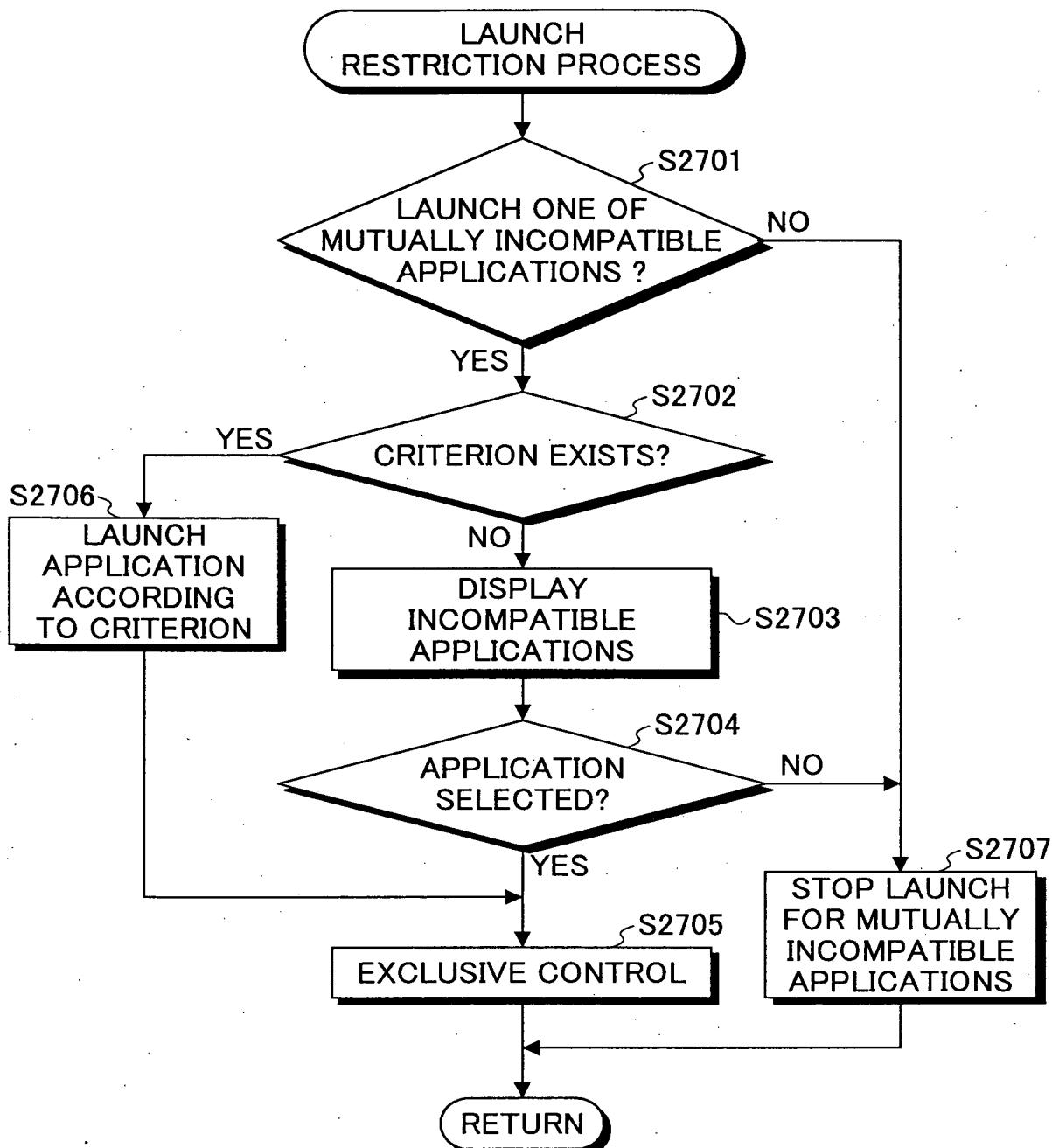


FIG.66

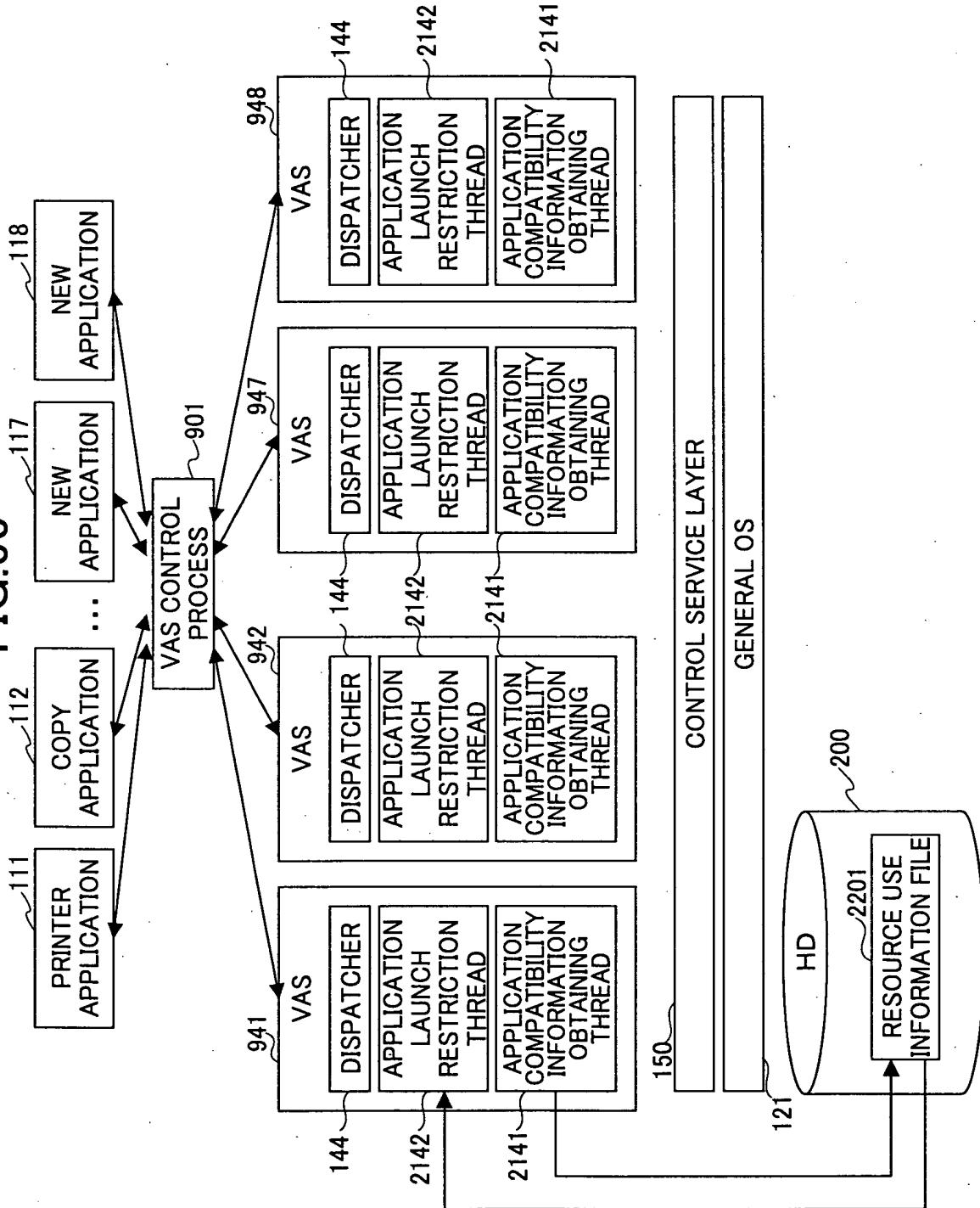


FIG.67

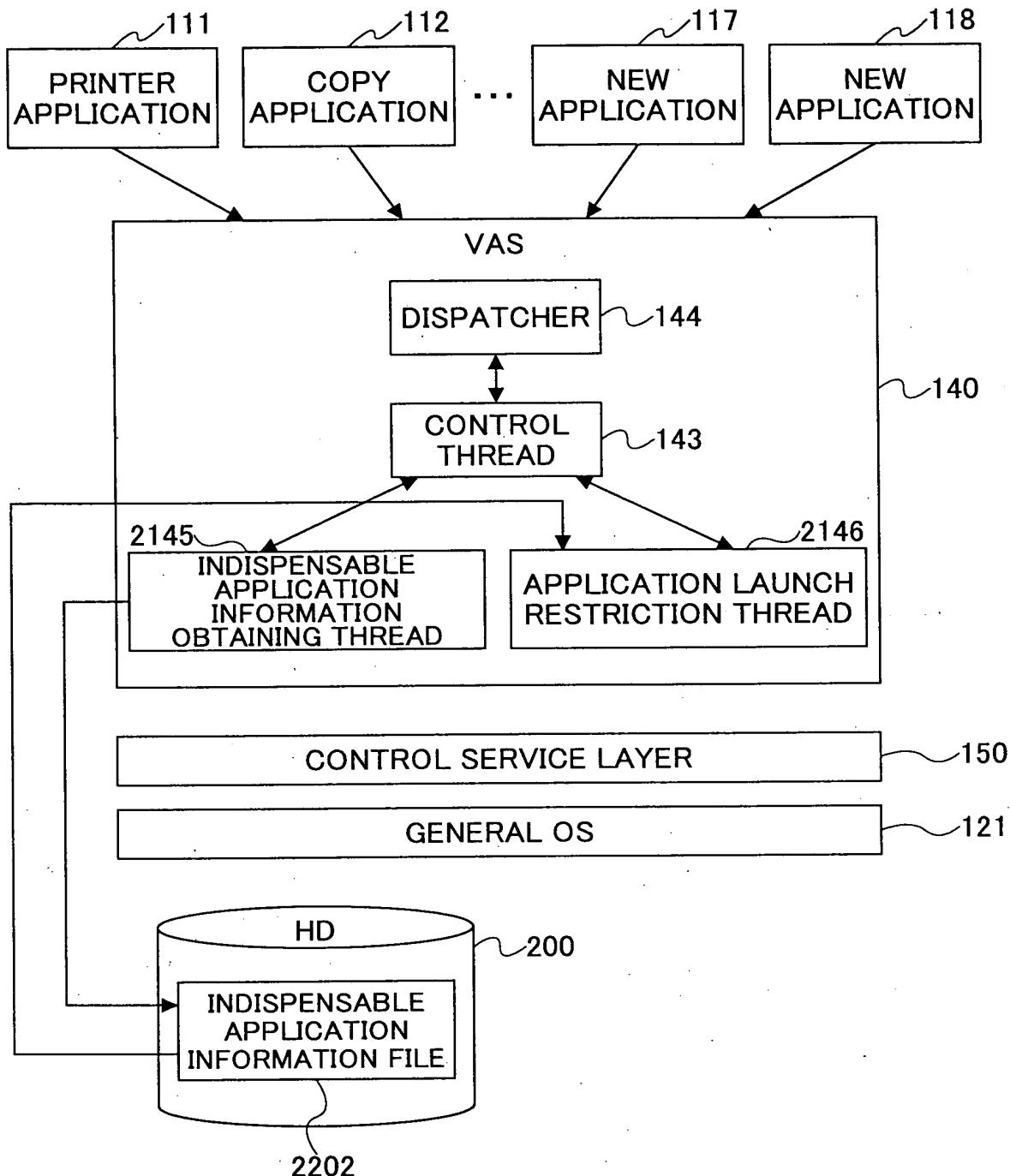


FIG. 68

INDISPENSABLE APPLICATION INFORMATION FILE

APPLICATION ID	PRESENCE OR ABSENCE OF INDISPENSABLE APPLICATION	TYPE OF APPLICATION	CORRESPONDING APPLICATION ID
101	x	COPY	-
102	x	PRINTER	105
103	o	BROWSER	-
104	x	FAX	103
105	o	PLUG-IN	
:	:		
			...

FIG.69

OPERATION PANEL

[LAUNCH REQUESTED APPLICATION]	[PRESENCE OR ABSENCE OF INDISPENSABLE APPLICATION]	[INDISPENSABLE APPLICATION]	[PRESENCE OR ABSENCE OF LAUNCH]
1.BROWSER	○	X	○
2.PRINTER	X	—	X

〈LAUNCH ERROR MESSAGE〉

PLEASE LAUNCH BOTH OF BROWSER AND PLUG-IN

FIG.70

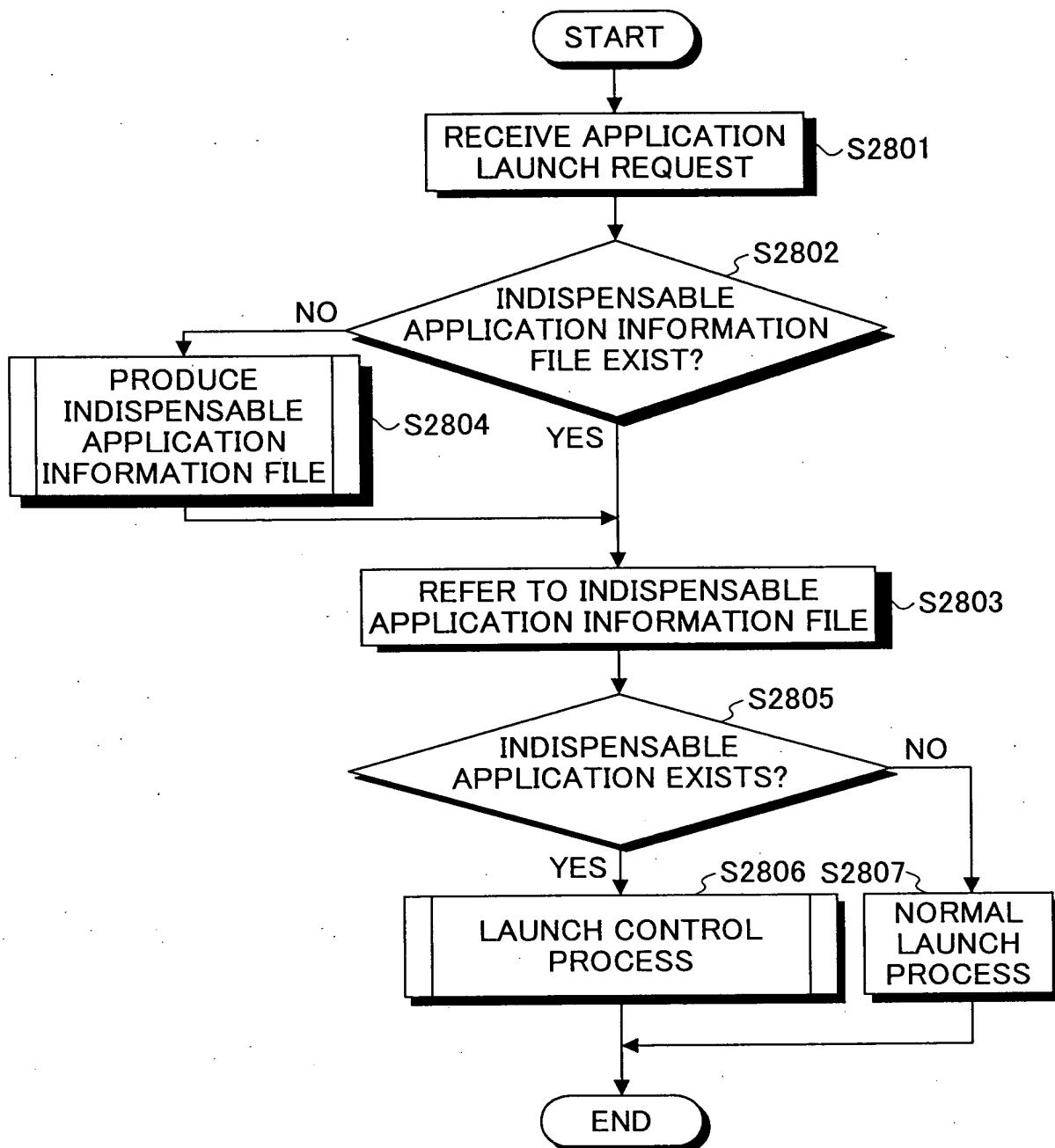


FIG.71

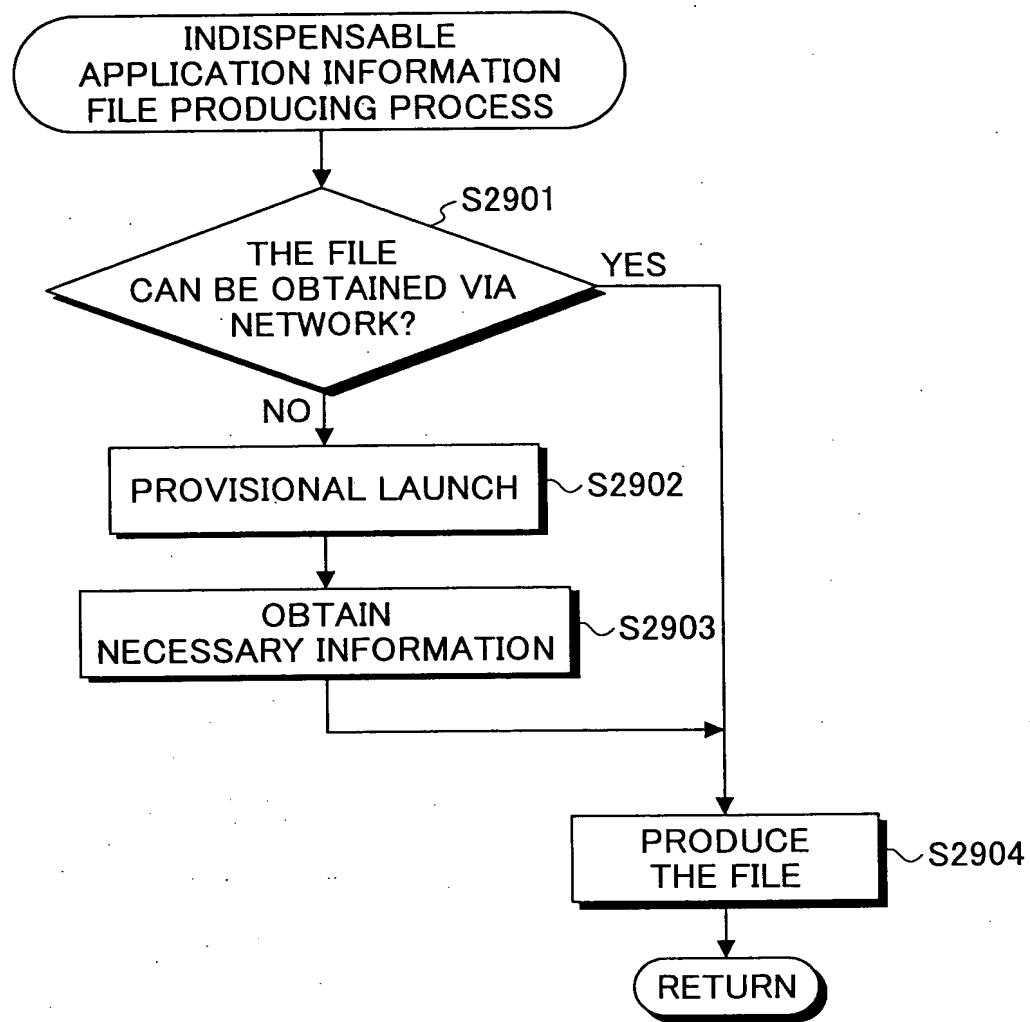


FIG.72

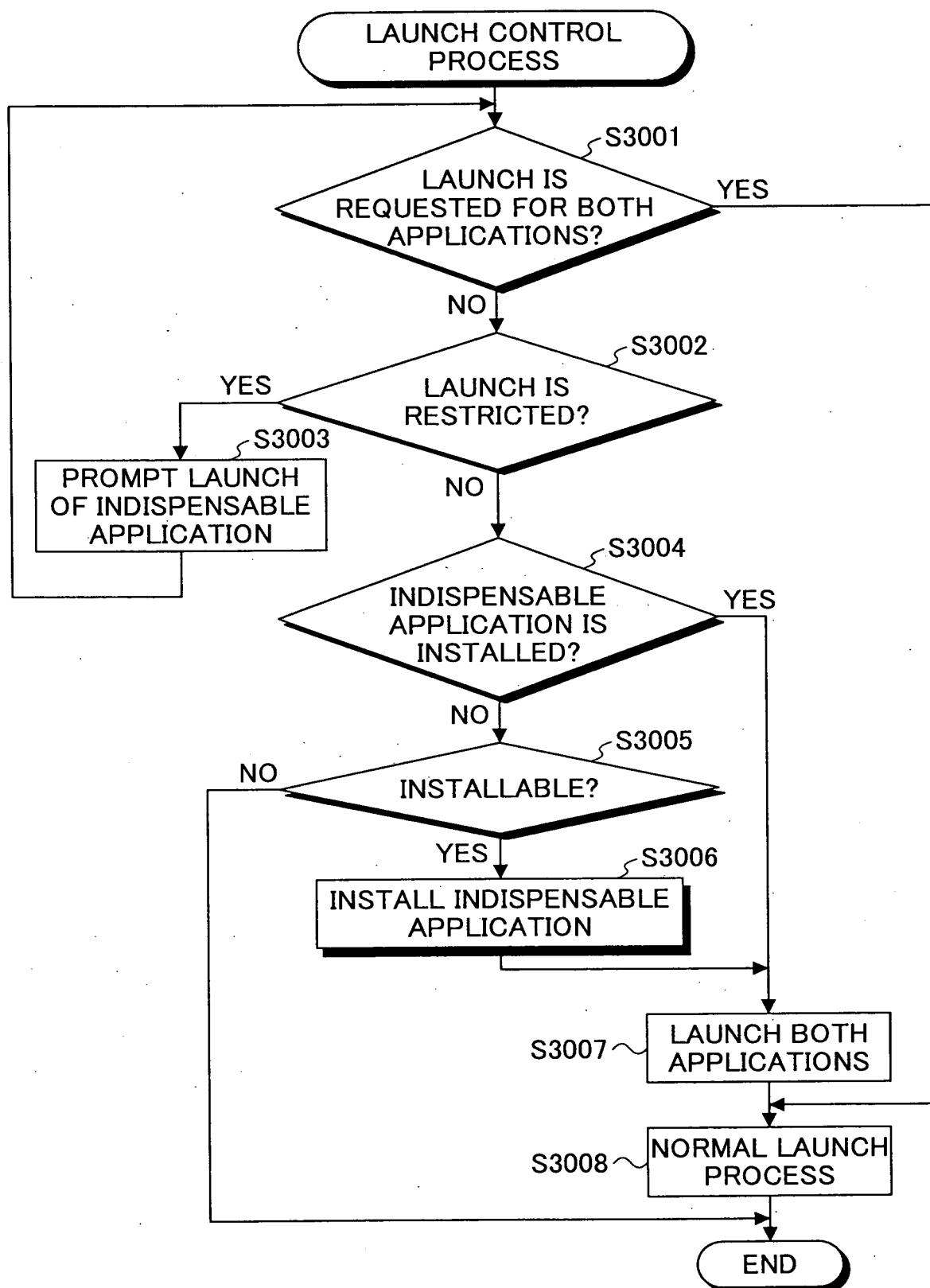


FIG. 73

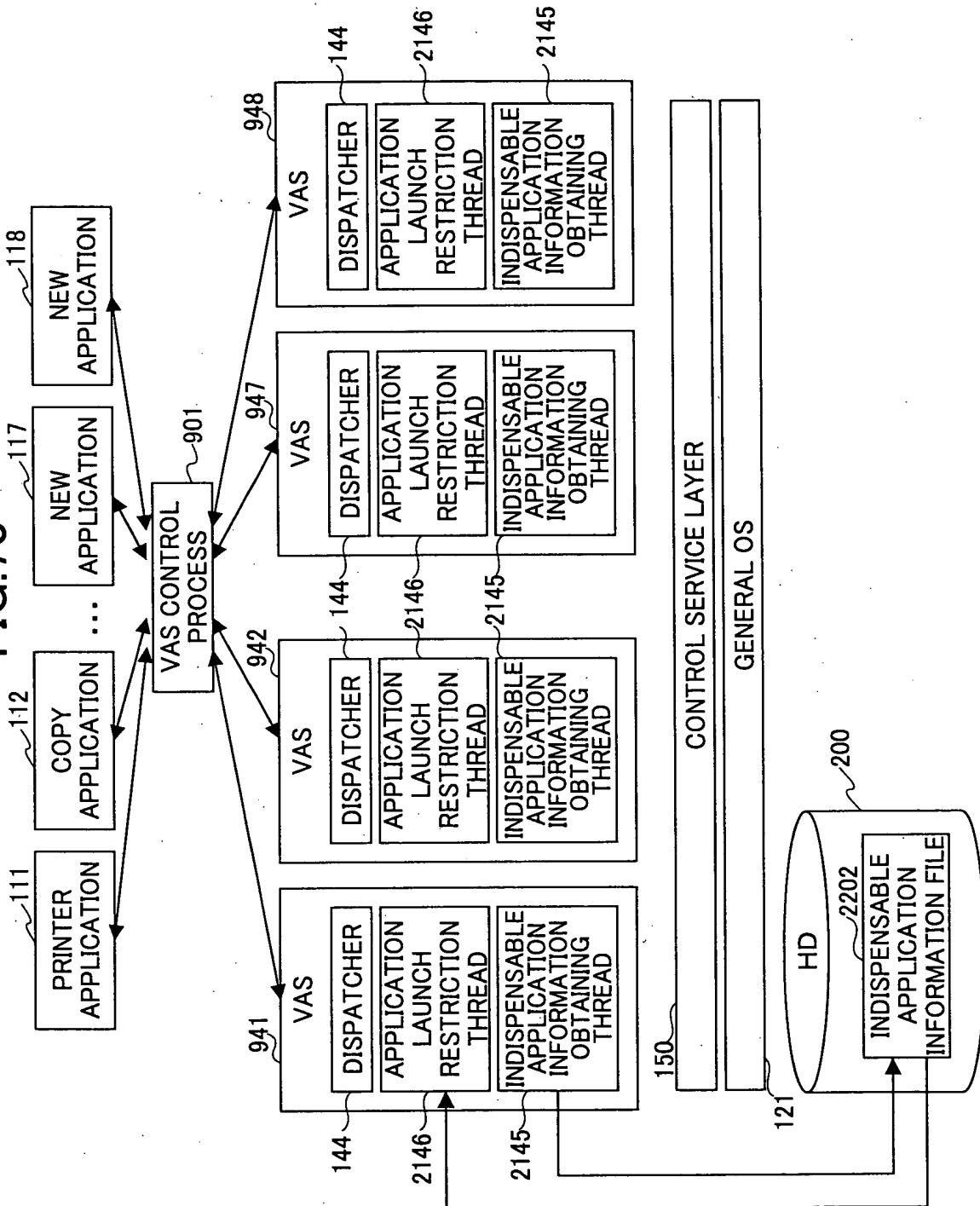


FIG.74

PRODUCT ID	APPLICATION OF INCOMPATIBLE OR INDISPENSABLE RELATIONSHIP
101	105(-3),103(+1)
102	101(-3)
103	101(+1)
104	105(-2),106(+2)
:	:

FIG. 75

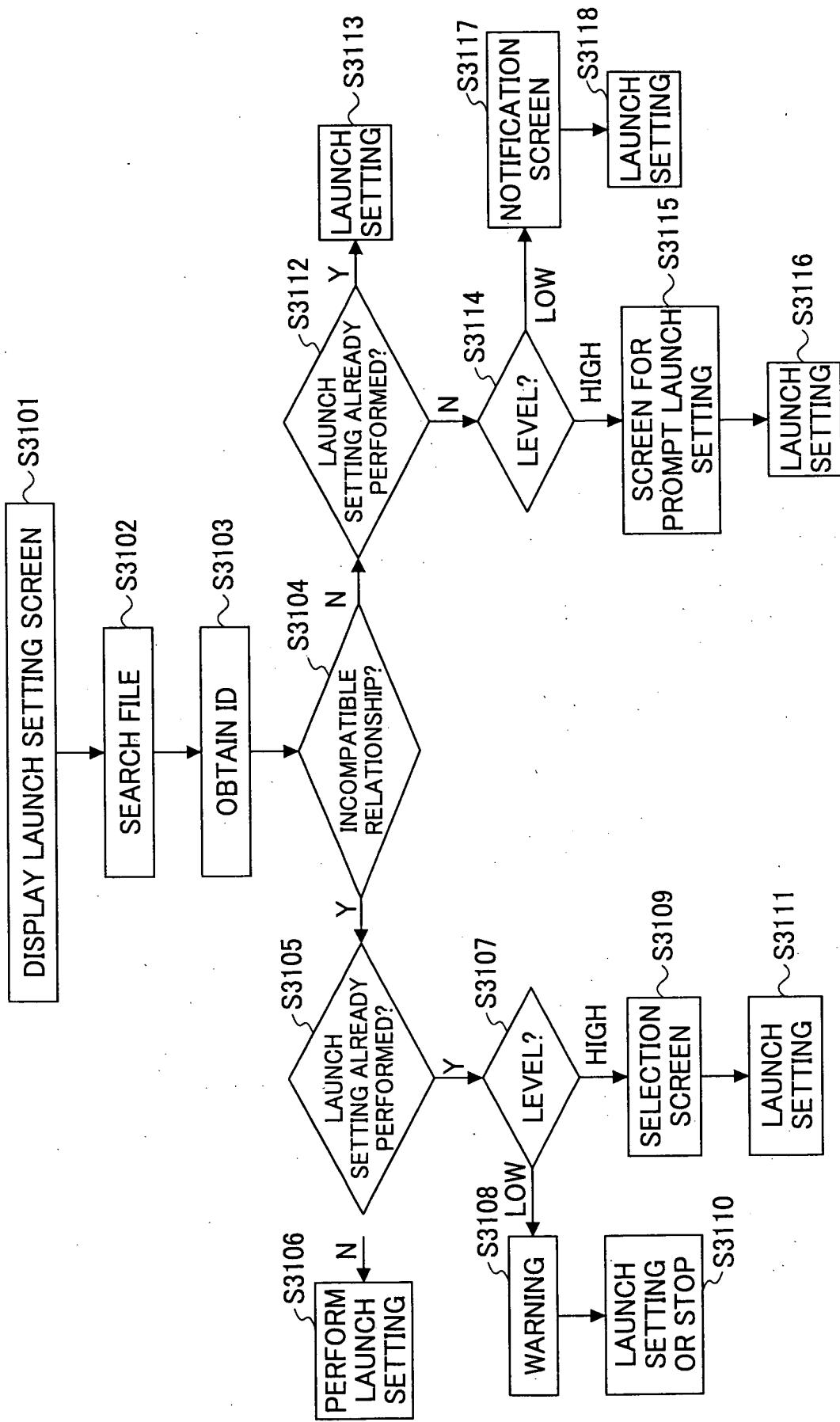


FIG. 76

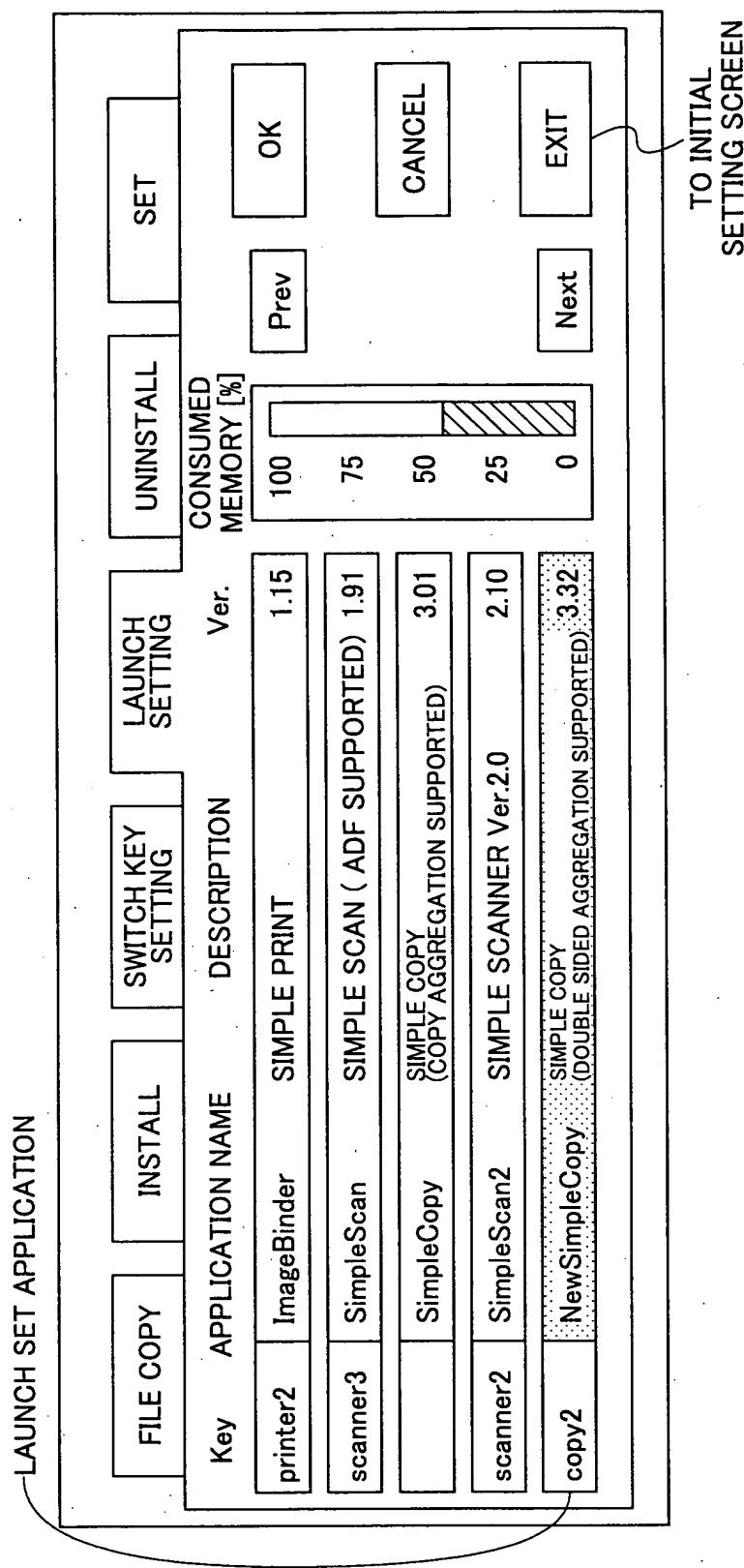


FIG. 77

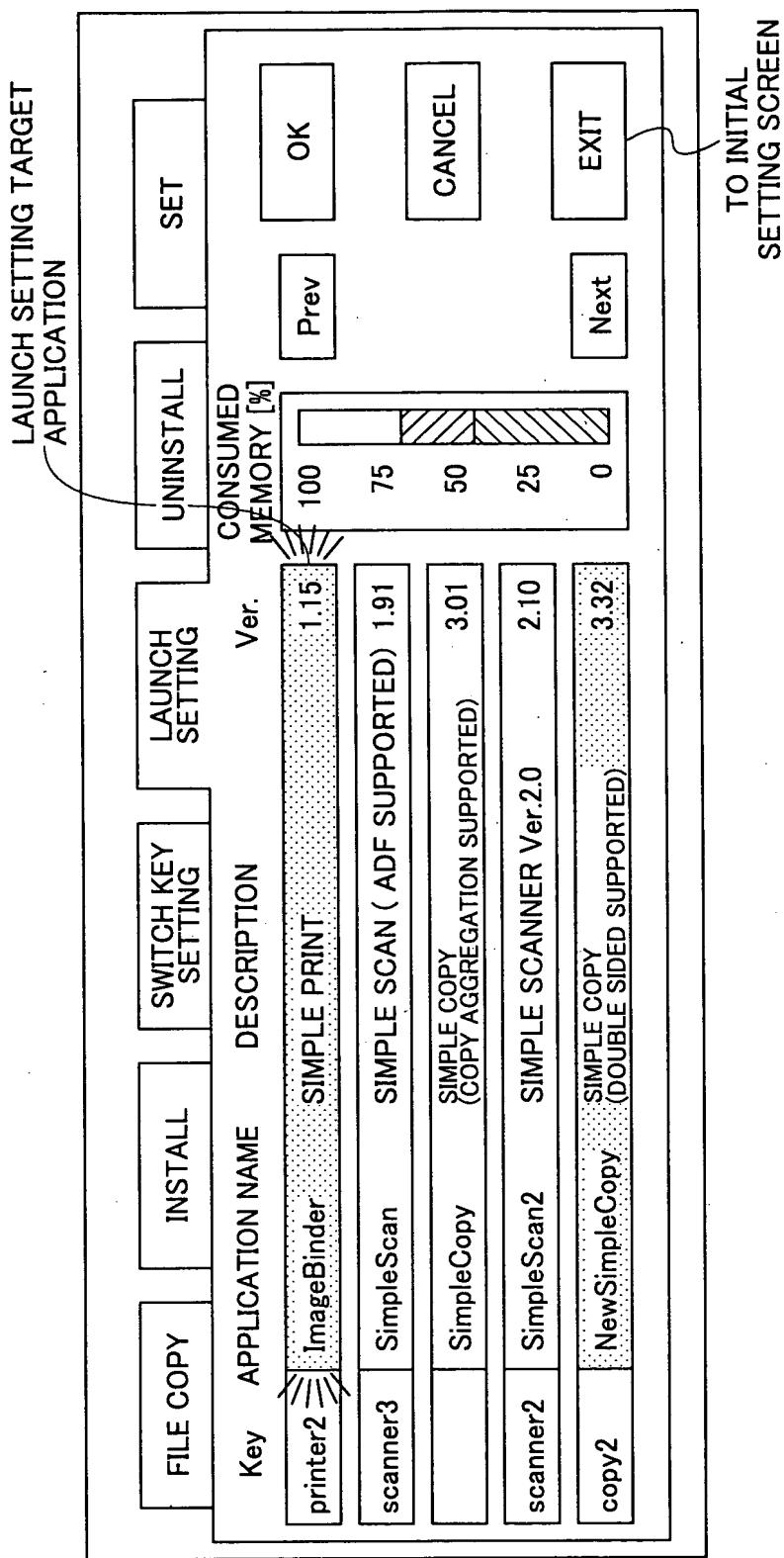


FIG. 78

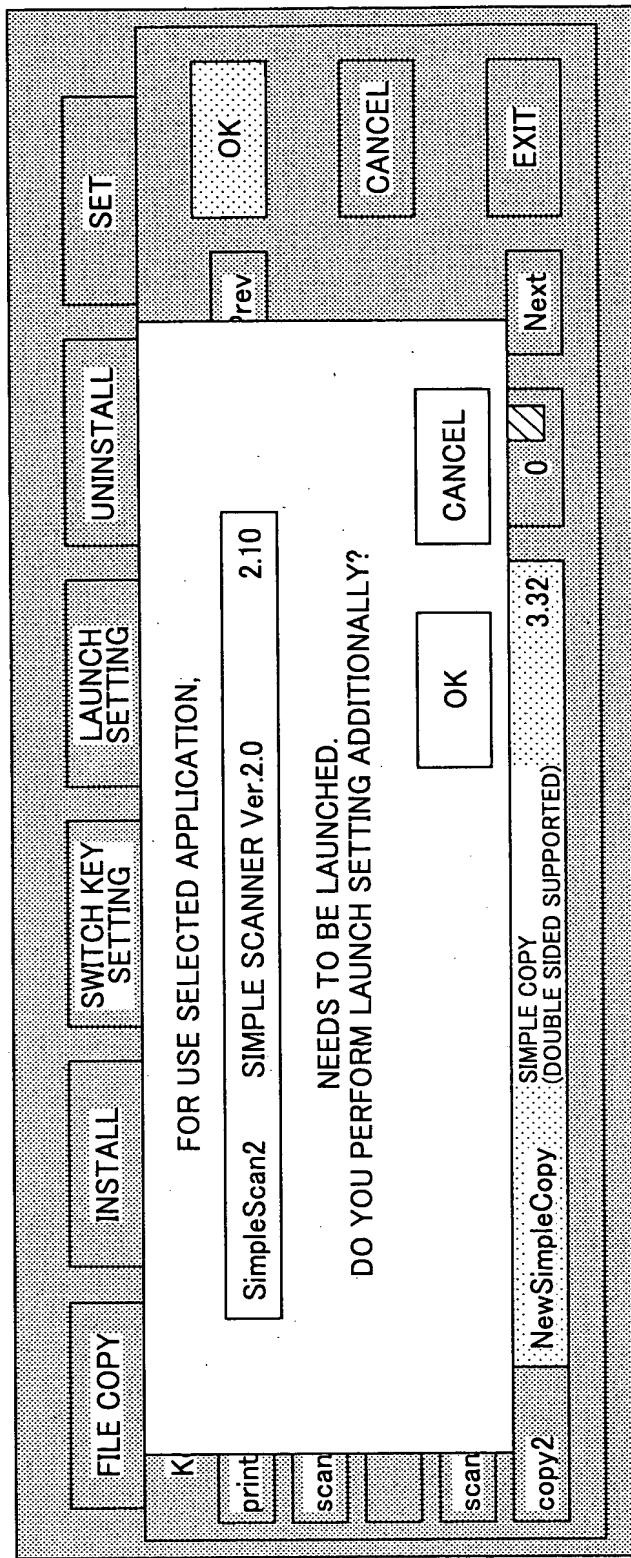


FIG. 79

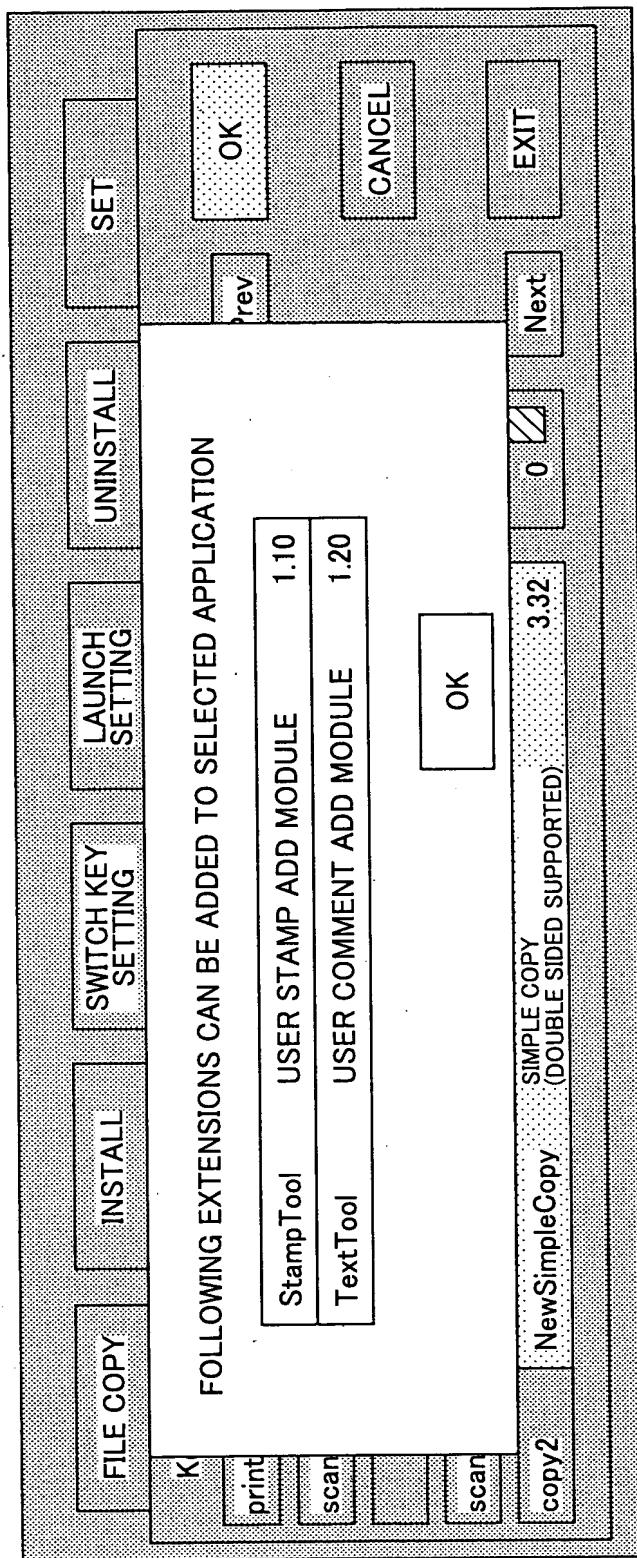


FIG.80

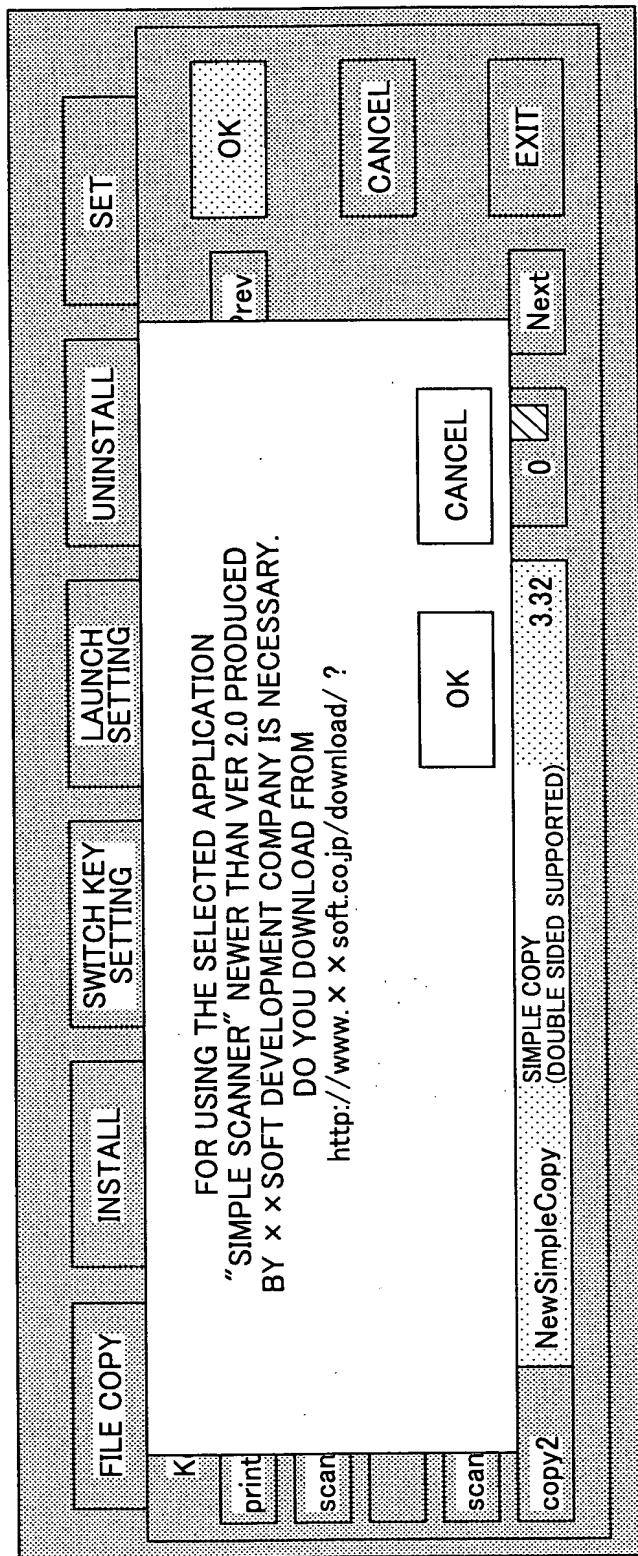


FIG.81

